

PART 3

DANGEROUS GOODS LIST, SPECIAL PROVISIONS AND EXCEPTIONS

CHAPTER 3.1

GENERAL

3.1.1 Scope and general provisions

3.1.1.1 The Dangerous Goods List in this Chapter lists the dangerous goods most commonly carried but is not exhaustive. It is intended that the list cover, as far as practicable, all dangerous substances of commercial importance.

3.1.1.2 Where a substance or article is specifically listed by name in the Dangerous Goods List, it shall be transported in accordance with the provisions in the List which are appropriate for that substance or article. A “generic” or “not otherwise specified” entry may be used to permit the transport of substances or articles which do not appear specifically by name in the Dangerous Goods List. Such a substance or article may be transported only after its dangerous properties have been determined. The substance or article shall then be classified according to the class definitions and test criteria and the name in the Dangerous Goods List which most appropriately describes the substance or article shall be used. The classification shall be made by the appropriate competent authority when so required or may otherwise be made by the consignor. Once the class of the substance or article has been so established, all conditions for dispatch and transport, as provided in these Regulations shall be met. Any substance or article having or suspected of having explosive characteristics shall first be considered for inclusion in Class 1. Some collective entries may be of the “generic” or “not otherwise specified” type provided that the regulations contain provisions ensuring safety, both by excluding extremely dangerous goods from normal transport and by covering all subsidiary risks inherent in some goods.

3.1.1.3 The Dangerous Goods List does not include goods which are so dangerous that their transport, except with special authorization, is prohibited. Such goods are not listed because the transport of some goods may be prohibited for some modes of transport and allowed in others and, in addition, because it would be impossible to draw up an exhaustive list. Moreover, any such list would soon cease to be exhaustive because of the frequent introduction of new substances; and the absence of a substance from such a list might give the mistaken impression that that substance could be carried without special restrictions. Inherent instability in goods may take different dangerous forms, for example, explosion, polymerization, with intense evolution of heat, or emission of toxic gases. In respect of most substances, such tendencies can be controlled by correct packing, dilution, stabilization, addition of an inhibitor, refrigeration or other precautions.

3.1.1.4 Where precautionary measures are laid down in the Dangerous Goods List in respect of a given substance or article (e.g. that it shall be “stabilized” or “with x% water or phlegmatizer”) such substance or article may not normally be carried when these measures have not been taken, unless the item in question is listed elsewhere (e.g. Class 1) without any indication of, or with different, precautionary measures.

3.1.2 Proper shipping name

NOTE: *For proper shipping names to be used for the transport of samples, see 2.0.4.*

3.1.2.1 The proper shipping name is that portion of the entry most accurately describing the goods in the Dangerous Goods List, which is shown in upper case characters (plus any numbers, Greek letters, “sec”, “tert”, and the letters m, n, o, p, which form an integral part of the name). An alternative proper shipping name may be shown in brackets following the main proper shipping name [e.g., ETHANOL (ETHYL ALCOHOL)]. Portions of an entry appearing in lower case need not be considered as part of the proper shipping name but may be used.

3.1.2.2 When conjunctions such as “and” or “or” are in lower case or when segments of the name are punctuated by commas, the entire name of the entry need not necessarily be shown in the transport document or package markings. This is the case particularly when a combination of several distinct entries are listed under a single UN Number. Examples illustrating the selection of the proper shipping name for such entries are:

- (a) UN 1057 LIGHTERS or LIGHTER REFILLS - The proper shipping name is the most appropriate of the following possible combinations:

LIGHTERS
LIGHTER REFILLS;

- (b) UN 2793 FERROUS METAL BORINGS, SHAVINGS, TURNINGS or CUTTINGS in a form liable to self-heating. The proper shipping name is the most appropriate of the following combinations:

FERROUS METAL BORINGS
FERROUS METAL SHAVINGS
FERROUS METAL TURNINGS
FERROUS METAL CUTTINGS

3.1.2.3 Proper shipping names may be used in the singular or plural as appropriate. In addition, when qualifying words are used as part of the proper shipping name, their sequence on documentation or package markings is optional. For instance, “DIMETHYLAMINE AQUEOUS SOLUTION” may alternatively be shown “AQUEOUS SOLUTION OF DIMETHYLAMINE”. Commercial or military names for goods of Class 1 which contain the proper shipping name supplemented by additional descriptive text may be used.

3.1.2.4 Many substances have an entry for both the liquid and solid state (see definitions for liquid and solid in 1.2.1), or for the solid and solution. These are allocated separate UN numbers which are not necessarily adjacent to each other. Details are provided in the alphabetical index, e.g.:

| | | |
|----------------------|-----|------|
| NITROXYLENES, LIQUID | 6.1 | 1665 |
| NITROXYLENES, SOLID | 6.1 | 3447 |

3.1.2.5 Unless it is already included in capital letters in the name indicated in the Dangerous Goods List, the qualifying word “MOLTEN” shall be added as part of the proper shipping name when a substance, which is a solid in accordance with the definition in 1.2.1, is offered for transport in the molten state (e.g. ALKYLPHENOL, SOLID, N.O.S., MOLTEN).

3.1.2.6 Except for self-reactive substances and organic peroxides and unless it is already included in capital letters in the name indicated in the Dangerous Goods List, the word STABILIZED shall be added as part of the proper shipping name of a substance which, without stabilization, would be forbidden from transport in accordance with 1.1.2 due to it being liable to dangerously react under conditions normally encountered in transport (e.g.: “TOXIC LIQUID, ORGANIC, N.O.S., STABILIZED”).

When temperature control is used to stabilize such substances to prevent the development of any dangerous excess pressure, then:

- (a) For liquids: where the SADT is less than or equal to 50 °C, the provisions of 7.1.6 shall apply;
- (b) For gases: the conditions of transport shall be approved by the competent authority.

3.1.2.7 Hydrates may be transported under the proper shipping name for the anhydrous substance.

3.1.2.8 *Generic or “not otherwise specified” (N.O.S.) names*

3.1.2.8.1 Generic and “not otherwise specified” proper shipping names that are assigned to special provision 274 or 318 in Column 6 of the Dangerous Goods List shall be supplemented with the technical or chemical group names unless a national law or international convention prohibits its disclosure if it is a controlled substance. For explosives of Class 1, the dangerous goods description may be supplemented by additional descriptive text to indicate commercial or military names. Technical and chemical group names shall be entered in brackets immediately following the proper shipping name. An appropriate modifier, such as “contains” or “containing” or other qualifying words such as “mixture”, “solution”, etc. and the percentage of the technical constituent may also be used. For example: “UN 1993 Flammable liquid, n.o.s. (contains xylene and benzene), 3, PG II”.

3.1.2.8.1.1 The technical name shall be a recognized chemical or biological name, or other name currently used in scientific and technical handbooks, journals and texts. Trade names shall not be used for this purpose. In the case of pesticides, only ISO common name(s), other name(s) in the World Health Organisation (WHO) Recommended Classification of Pesticides by Hazard and Guidelines to Classification, or the name(s) of the active substance(s) may be used.

3.1.2.8.1.2 When a mixture of dangerous goods is described by one of the “N.O.S.” or “generic” entries to which special provision 274 has been allocated in the Dangerous Goods List, not more than the two constituents which most predominantly contribute to the hazard or hazards of a mixture need to be shown, excluding controlled substances when their disclosure is prohibited by national law or international convention. If a package containing a mixture is labelled with any subsidiary risk label, one of the two technical names shown in brackets shall be the name of the constituent which compels the use of the subsidiary risk label.

3.1.2.8.1.3 Examples illustrating the selection of the proper shipping name supplemented with the technical name of goods for such N.O.S. entries are:

UN 2902 PESTICIDE, LIQUID, TOXIC, N.O.S. (drazoxolon).
 UN 3394 ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC, WATER-REACTIVE (trimethylgallium)

3.1.3 *Mixtures or solutions*

NOTE: *Where a substance is specifically listed by name in the Dangerous Goods List, it shall be identified in transport by the proper shipping name in the Dangerous Goods List. Such substances may contain technical impurities (for example those deriving from the production process) or additives for stability or other purposes that do not affect its classification. However, a substance listed by name containing technical impurities or additives for stability or other purposes affecting its classification shall be considered a mixture or solution (see 2.0.2.2 and 2.0.2.5).*

3.1.3.1 A mixture or solution is not subject to these Regulations if the characteristics, properties, form or physical state of the mixture or solution are such that it does not meet the criteria, including human experience criteria, for inclusion in any class.

3.1.3.2 A mixture or solution [meeting the classification criteria of these Regulations](#) composed of a single predominant substance identified by name in the Dangerous Goods List and one or more substances not subject to these Regulations and/or traces of one or more substances identified by name in the Dangerous Goods List, shall be assigned the UN number and proper shipping name of the predominant substance named in the Dangerous Goods List unless:

- (a) The mixture or solution is identified by name in the Dangerous Goods List;
- (b) The name and description of the substance named in the Dangerous Goods List specifically indicate that they apply only to the pure substance;

- (c) The hazard class or division, subsidiary risk(s), packing group, or physical state of the mixture or solution is different from that of the substance named in the Dangerous Goods List; or
- (d) The hazard characteristics and properties of the mixture or solution necessitate emergency response measures that are different from those required for the substance identified by name in the Dangerous Goods List.

3.1.3.2.1 Qualifying words such as “MIXTURE” or “SOLUTION”, as appropriate, shall be added as part of the proper shipping name, for example, “ACETONE SOLUTION”. In addition, the concentration of the mixture or solution may also be indicated after the basic description of the mixture or solution, for example, “ACETONE 75% SOLUTION”.

3.1.3.3 A mixture or solution [meeting the classification criteria of these Regulations](#) that is not identified by name in the Dangerous Goods List and that is composed of two or more dangerous goods shall be assigned to an entry that has the proper shipping name, description, hazard class or division, subsidiary risk(s) and packing group that most precisely describe the mixture or solution.

CHAPTER 3.2

DANGEROUS GOODS LIST

3.2.1 Structure of the dangerous goods list

The Dangerous Goods List is divided into 11 columns as follows:

Column 1 “UN No.” - this column contains the serial number assigned to the article or substance under the United Nations system.

Column 2 “Name and description” - this column contains the proper shipping names in uppercase characters, which may be followed by additional descriptive text presented in lowercase characters (see 3.1.2). An explanation of some of the terms used appears in Appendix B. Proper shipping names may be shown in the plural where isomers of similar classification exist. Hydrates may be included under the proper shipping name for the anhydrous substance, as appropriate.

Unless otherwise indicated for an entry in the dangerous goods list, the word “solution” in a proper shipping name means one or more named dangerous goods dissolved in a liquid that is not otherwise subject to these Regulations.

Column 3 “Class or division” - this column contains the class or division and in the case of Class 1, the compatibility group assigned to the article or substance according to the classification system described in Chapter 2.1.

Column 4 “Subsidiary risk” - this column contains the class or division number of any important subsidiary risks which have been identified by applying the classification system described in Part 2.

Column 5 “UN packing group” - this column contains the UN packing group number (i.e. I, II or III) assigned to the article or substance. If more than one packing group is indicated for the entry, the packing group of the substance or formulation to be transported shall be determined, based on its properties, through application of the hazard grouping criteria as provided in Part 2.

Column 6 “Special provisions” - this column contains a number referring to any special provision(s) indicated in 3.3.1 that are relevant to the article or substance. Special provisions apply to all the packing groups permitted for a particular substance or article unless the wording makes it otherwise apparent.

Column 7a “Limited Quantities” - this column provides the maximum quantity per inner packaging or article for transporting dangerous goods as limited quantities in accordance with Chapter 3.4.

Column 7b “Excepted Quantities” - this column provides an alpha numeric code described in sub-section 3.5.1.2 which indicates the maximum quantity per inner and outer packaging for transporting dangerous goods as excepted quantities in accordance with Chapter 3.5.

Column 8 “Packing instruction” - This column contains alpha numeric codes which refer to the relevant packing instructions specified in section 4.1.4. The packing instructions indicate the packaging (including IBCs and large packagings), which may be used for the transport of substances and articles.

A code including the letter “P” refers to packing instructions for the use of packagings described in Chapters 6.1, 6.2 or 6.3.

A code including the letters “IBC” refers to packing instructions for the use of IBCs described in Chapter 6.5.

A code including the letters “LP” refers to packing instructions for the use of large packagings described in Chapter 6.6.

When a particular code is not provided, it means the substance is not authorized in the type of packaging that may be used according to the packing instructions bearing that code.

When N/A is included in the column it means that the substance or article need not be packaged.

The packing instructions are listed in numerical order in section 4.1.4 as follows:

Sub-section 4.1.4.1: Packing instructions concerning the use of packagings (except IBCs and large packagings) (P);

Sub-section 4.1.4.2: Packing instructions concerning the use of IBCs (IBC);

Sub-section 4.1.4.3: Packing instructions concerning the use of large packagings (LP).

Column 9 “Special packing provisions” - this column contains alpha numeric codes which refer to the relevant special packing provisions specified in section 4.1.4. The special packing provisions indicate the special provisions for packaging (including IBCs and large packagings).

A special packing provision including the letters “PP” refers to special packing provision applicable to the use of packing instructions bearing the Code “P” in 4.1.4.1.

A special packing provision including the letter “B” refers to special packing provision applicable to the use of packing instructions bearing the code “IBC” in 4.1.4.2.

A special provision including the letter “L” refers to special packing provision applicable to packing instructions bearing the code “LP” in 4.1.4.3.

Column 10 “Portable tank and bulk containers/Instructions” - this column contains a number preceded by the letter “T” which refers to the relevant instruction in 4.2.5 specifying the tank type(s) required for the transport of the substance in portable tanks.

A code including the letters “BK” refers to types of bulk containers used for the transport of bulk goods described in Chapter 6.8.

The gases authorized for transport in MEGCs are indicated in the column “MEGC” in Tables 1 and 2 of packing instruction P200 in 4.1.4.1.

Column 11 “Portable tank and bulk containers/Special provisions” - this column contains a number preceded by the letters “TP” referring to any special provisions indicated in 4.2.5.3 that apply to the transport of the substance in portable tanks.

3.2.2 Abbreviations and symbols

The following abbreviations or symbols are used in the Dangerous Goods List and have the meanings shown:

| Abbreviation | Column | Meaning |
|--------------|--------|--|
| N.O.S. | 2 | Not otherwise specified. |
| † | 2 | Entry for which there is an explanation in Appendix B. |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-------------------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 0004 | AMMONIUM PICRATE dry or wetted with less than 10% water, by mass† | 1.1D | | | | 0 | E0 | P112(a) P112(b) P112(c) | PP26 | | |
| 0005 | CARTRIDGES FOR WEAPONS with bursting charge† | 1.1F | | | | 0 | E0 | P130 | | | |
| 0006 | CARTRIDGES FOR WEAPONS with bursting charge† | 1.1E | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0007 | CARTRIDGES FOR WEAPONS with bursting charge† | 1.2F | | | | 0 | E0 | P130 | | | |
| 0009 | AMMUNITION, INCENDIARY with or without burster, expelling charge or propelling charge† | 1.2G | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0010 | AMMUNITION, INCENDIARY with or without burster, expelling charge or propelling charge† | 1.3G | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0012 | CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS† | 1.4S | | | 364 | 05 kg | E0 | P130 | | | |
| 0014 | CARTRIDGES FOR WEAPONS, BLANK or CARTRIDGES, SMALL ARMS, BLANK or CARTRIDGES FOR TOOLS, BLANK† | 1.4S | | | 364 | 05 kg | E0 | P130 | | | |
| 0015 | AMMUNITION, SMOKE with or without burster, expelling charge or propelling charge† | 1.2G | | | 204 | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0016 | AMMUNITION, SMOKE with or without burster, expelling charge or propelling charge† | 1.3G | | | 204 | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0018 | AMMUNITION, TEAR-PRODUCING with burster, expelling charge or propelling charge† | 1.2G | 6.1 8 | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0019 | AMMUNITION, TEAR-PRODUCING with burster, expelling charge or propelling charge† | 1.3G | 6.1 8 | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0020 | AMMUNITION, TOXIC with burster, expelling charge or propelling charge† | 1.2K | 6.1 | | 274 | 0 | E0 | P101 | | | |
| 0021 | AMMUNITION, TOXIC with burster, expelling charge or propelling charge† | 1.3K | 6.1 | | 274 | 0 | E0 | P101 | | | |
| 0027 | BLACK POWDER (GUNPOWDER), granular or as a meal† | 1.1D | | | | 0 | E0 | P113 | PP50 | | |
| 0028 | BLACK POWDER (GUNPOWDER), COMPRESSED or BLACK POWDER (GUNPOWDER), IN PELLETS† | 1.1D | | | | 0 | E0 | P113 | PP51 | | |
| 0029 | DETONATORS, NON-ELECTRIC for blasting† | 1.1B | | | | 0 | E0 | P131 | PP68 | | |
| 0030 | DETONATORS, ELECTRIC for blasting† | 1.1B | | | | 0 | E0 | P131 | | | |
| 0033 | BOMBS with bursting charge† | 1.1F | | | | 0 | E0 | P130 | | | |
| 0034 | BOMBS with bursting charge† | 1.1D | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0035 | BOMBS with bursting charge† | 1.2D | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0037 | BOMBS, PHOTO-FLASH† | 1.1F | | | | 0 | E0 | P130 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|-------|-------------------------------|------------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 0038 | BOMBS, PHOTO-FLASH† | 1.1D | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0039 | BOMBS, PHOTO-FLASH† | 1.2G | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0042 | BOOSTERS without detonator† | 1.1D | | | | 0 | E0 | P132(a) P132(b) | | | |
| 0043 | BURSTERS, explosive† | 1.1D | | | | 0 | E0 | P133 | PP69 | | |
| 0044 | PRIMERS, CAP TYPE† | 1.4S | | | | 0 | E0 | P133 | | | |
| 0048 | CHARGES, DEMOLITION† | 1.1D | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0049 | CARTRIDGES, FLASH† | 1.1G | | | | 0 | E0 | P135 | | | |
| 0050 | CARTRIDGES, FLASH† | 1.3G | | | | 0 | E0 | P135 | | | |
| 0054 | CARTRIDGES, SIGNAL† | 1.3G | | | | 0 | E0 | P135 | | | |
| 0055 | CASES, CARTRIDGE, EMPTY, WITH PRIMER† | 1.4S | | | 364 | 0 | 05 kg | E0 | P136 | | |
| 0056 | CHARGES, DEPTH† | 1.1D | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0059 | CHARGES, SHAPED without detonator† | 1.1D | | | | 0 | E0 | P137 | PP70 | | |
| 0060 | CHARGES, SUPPLEMENTARY, EXPLOSIVE† | 1.1D | | | | 0 | E0 | P132(a) P132(b) | | | |
| 0065 | CORD, DETONATING, flexible† | 1.1D | | | | 0 | E0 | P139 | PP71 PP72 | | |
| 0066 | CORD, IGNITER† | 1.4G | | | | 0 | E0 | P140 | | | |
| 0070 | CUTTERS, CABLE, EXPLOSIVE† | 1.4S | | | | 0 | E0 | P134 LP102 | | | |
| 0072 | CYCLOTRIMETHYLENE-TRINITRAMINE (CYCLONITE; HEXOGEN; RDX), WETTED with not less than 15% water, by mass† | 1.1D | | | 266 | 0 | E0 | P112(a) | PP45 | | |
| 0073 | DETONATORS FOR AMMUNITION† | 1.1B | | | | 0 | E0 | P133 | | | |
| 0074 | DIAZODINITROPHENOL, WETTED with not less than 40% water, or mixture of alcohol and water, by mass† | 1.1A | | | 266 | 0 | E0 | P110(a) P110(b) | PP42 | | |
| 0075 | DIETHYLENEGLYCOL DINITRATE, DESENSITIZED with not less than 25% non-volatile, water-insoluble phlegmatizer, by mass† | 1.1D | | | 266 | 0 | E0 | P115 | PP53 PP54 PP57 PP58 | | |
| 0076 | DINITROPHENOL, dry or wetted with less than 15% water, by mass† | 1.1D | 6.1 | | | 0 | E0 | P112(a) P112(b) P112(c) | PP26 | | |
| 0077 | DINITROPHENOLATES, alkali metals, dry or wetted with less than 15% water, by mass† | 1.3C | 6.1 | | | 0 | E0 | P114(a) P114(b) | PP26 | | |
| 0078 | DINITRORESORCINOL, dry or wetted with less than 15% water, by mass† | 1.1D | | | | 0 | E0 | P112(a) P112(b) P112(c) | PP26 | | |
| 0079 | HEXANITRODIPHENYLAMINE (DIPICRYLAMINE; HEXYL)† | 1.1D | | | | 0 | E0 | P112(b) P112(c) | | | |
| 0081 | EXPLOSIVE, BLASTING, TYPE A† | 1.1D | | | | 0 | E0 | P116 | PP63 PP66 | | |
| 0082 | EXPLOSIVE, BLASTING, TYPE B† | 1.1D | | | | 0 | E0 | P116 IBC100 | PP61 PP62 PP65 B9 | | |
| 0083 | EXPLOSIVE, BLASTING, TYPE C† | 1.1D | | | 267 | 0 | E0 | P116 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-------------------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 0084 | EXPLOSIVE, BLASTING, TYPE D† | 1.1D | | | | 0 | E0 | P116 | | | |
| 0092 | FLARES, SURFACE† | 1.3G | | | | 0 | E0 | P135 | | | |
| 0093 | FLARES, AERIAL† | 1.3G | | | | 0 | E0 | P135 | | | |
| 0094 | FLASH POWDER† | 1.1G | | | | 0 | E0 | P113 | PP49 | | |
| 0099 | FRACTURING DEVICES, EXPLOSIVE without detonator, for oil wells | 1.1D | | | | 0 | E0 | P134 LP102 | | | |
| 0101 | FUSE, NON-DETONATING† | 1.3G | | | | 0 | E0 | P140 | PP74 PP75 | | |
| 0102 | CORD (FUSE), DETONATING, metal clad† | 1.2D | | | | 0 | E0 | P139 | PP71 | | |
| 0103 | FUSE, IGNITER, tubular, metal clad† | 1.4G | | | | 0 | E0 | P140 | | | |
| 0104 | CORD (FUSE), DETONATING, MILD EFFECT, metal clad† | 1.4D | | | | 0 | E0 | P139 | PP71 | | |
| 0105 | FUSE, SAFETY† | 1.4S | | | | 0 | E0 | P140 | PP73 | | |
| 0106 | FUZES, DETONATING† | 1.1B | | | | 0 | E0 | P141 | | | |
| 0107 | FUZES, DETONATING† | 1.2B | | | | 0 | E0 | P141 | | | |
| 0110 | GRENADES, PRACTICE, hand or rifle† | 1.4S | | | | 0 | E0 | P141 | | | |
| 0113 | GUANYL NITROSAMINO-GUANYLIDENE HYDRAZINE, WETTED with not less than 30% water, by mass† | 1.1A | | | 266 | 0 | E0 | P110(a) P110(b) | PP42 | | |
| 0114 | GUANYL NITROSAMINO-GUANYLTETRAZENE (TETRAZENE), WETTED with not less than 30% water, or mixture of alcohol and water, by mass† | 1.1A | | | 266 | 0 | E0 | P110(a) P110(b) | PP42 | | |
| 0118 | HEXOLITE (HEXOTOL), dry or wetted with less than 15% water, by mass† | 1.1D | | | | 0 | E0 | P112(a) P112(b) P112(c) | | | |
| 0121 | IGNITERS† | 1.1G | | | | 0 | E0 | P142 | | | |
| 0124 | JET PERFORATING GUNS, CHARGED, oil well, without detonator† | 1.1D | | | | 0 | E0 | P101 | | | |
| 0129 | LEAD AZIDE, WETTED with not less than 20% water, or mixture of alcohol and water, by mass† | 1.1A | | | 266 | 0 | E0 | P110(a) P110(b) | PP42 | | |
| 0130 | LEAD STYPHNATE (LEAD TRINITRORESORCINATE), WETTED with not less than 20% water, or mixture of alcohol and water, by mass† | 1.1A | | | 266 | 0 | E0 | P110(a) P110(b) | PP42 | | |
| 0131 | LIGHTERS, FUSE† | 1.4S | | | | 0 | E0 | P142 | | | |
| 0132 | DEFLAGRATING METAL SALTS OF AROMATIC NITRODERIVATIVES, N.O.S.† | 1.3C | | | | 0 | E0 | P114(a) P114(b) | PP26 | | |
| 0133 | MANNITOL HEXANITRATE (NITROMANNITE), WETTED with not less than 40% water, or mixture of alcohol and water, by mass† | 1.1D | | | 266 | 0 | E0 | P112(a) | | | |
| 0135 | MERCURY FULMINATE, WETTED with not less than 20% water, or mixture of alcohol and water, by mass† | 1.1A | | | 266 | 0 | E0 | P110(a) P110(b) | PP42 | | |
| 0136 | MINES with bursting charge† | 1.1F | | | | 0 | E0 | P130 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-------------------------------|--------------------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 0137 | MINES with bursting charge† | 1.1D | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0138 | MINES with bursting charge† | 1.2D | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0143 | NITROGLYCERIN, DESENSITIZED with not less than 40% non-volatile water-insoluble phlegmatizer, by mass† | 1.1D | 6.1 | | 266 271 | 0 | E0 | P115 | PP53 PP54 PP57 PP58 | | |
| 0144 | NITROGLYCERIN SOLUTION IN ALCOHOL with more than 1% but not more than 10% nitroglycerin† | 1.1D | | | 358 | 0 | E0 | P115 | PP45 PP55 PP56 PP59 PP60 | | |
| 0146 | NITROSTARCH, dry or wetted with less than 20% water, by mass† | 1.1D | | | | 0 | E0 | P112(a) P112(b) P112(c) | | | |
| 0147 | NITRO UREA† | 1.1D | | | | 0 | E0 | P112(b) | | | |
| 0150 | PENTAERYTHRITE TETRANITRATE (PENTAERYTHRITOL TETRANITRATE; PETN), WETTED with not less than 25% water, by mass, or PENTAERYTHRITE TETRANITRATE (PENTAERYTHRITOL TETRANITRATE; PETN), DESENSITIZED with not less than 15% phlegmatizer, by mass† | 1.1D | | | 266 | 0 | E0 | P112(a) P112(b) | | | |
| 0151 | PENTOLITE, dry or wetted with less than 15% water, by mass† | 1.1D | | | | 0 | E0 | P112(a) P112(b) P112(c) | | | |
| 0153 | TRINITROANILINE (PICRAMIDE)† | 1.1D | | | | 0 | E0 | P112(b) P112(c) | | | |
| 0154 | TRINITROPHENOL (PICRIC ACID), dry or wetted with less than 30% water, by mass† | 1.1D | | | | 0 | E0 | P112(a) P112(b) P112(c) | PP26 | | |
| 0155 | TRINITROCHLOROBENZENE (PICRYL CHLORIDE)† | 1.1D | | | | 0 | E0 | P112(b) P112(c) | | | |
| 0159 | POWDER CAKE (POWDER PASTE), WETTED with not less than 25% water, by mass† | 1.3C | | | 266 | 0 | E0 | P111 | PP43 | | |
| 0160 | POWDER, SMOKELESS† | 1.1C | | | | 0 | E0 | P114(b) | PP50 PP52 | | |
| 0161 | POWDER, SMOKELESS† | 1.3C | | | | 0 | E0 | P114(b) | PP50 PP52 | | |
| 0167 | PROJECTILES with bursting charge† | 1.1F | | | | 0 | E0 | P130 | | | |
| 0168 | PROJECTILES with bursting charge† | 1.1D | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0169 | PROJECTILES with bursting charge† | 1.2D | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0171 | AMMUNITION, ILLUMINATING with or without burster, expelling charge or propelling charge† | 1.2G | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0173 | RELEASE DEVICES, EXPLOSIVE† | 1.4S | | | | 0 | E0 | P134 LP102 | | | |
| 0174 | RIVETS, EXPLOSIVE | 1.4S | | | | 0 | E0 | P134 LP102 | | | |
| 0180 | ROCKETS with bursting charge† | 1.1F | | | | 0 | E0 | P130 | | | |
| 0181 | ROCKETS with bursting charge† | 1.1E | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-------------------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 0182 | ROCKETS with bursting charge† | 1.2E | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0183 | ROCKETS with inert head† | 1.3C | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0186 | ROCKET MOTORS† | 1.3C | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0190 | SAMPLES, EXPLOSIVE, other than initiating explosive† | | | | 16 274 | | E0 | P101 | | | |
| 0191 | SIGNAL DEVICES, HAND† | 1.4G | | | | 0 | E0 | P135 | | | |
| 0192 | SIGNALS, RAILWAY TRACK, EXPLOSIVE† | 1.1G | | | | 0 | E0 | P135 | | | |
| 0193 | SIGNALS, RAILWAY TRACK, EXPLOSIVE† | 1.4S | | | | 0 | E0 | P135 | | | |
| 0194 | SIGNALS, DISTRESS, ship† | 1.1G | | | | 0 | E0 | P135 | | | |
| 0195 | SIGNALS, DISTRESS, ship† | 1.3G | | | | 0 | E0 | P135 | | | |
| 0196 | SIGNALS, SMOKE† | 1.1G | | | | 0 | E0 | P135 | | | |
| 0197 | SIGNALS, SMOKE† | 1.4G | | | | 0 | E0 | P135 | | | |
| 0204 | SOUNDING DEVICES, EXPLOSIVE† | 1.2F | | | | 0 | E0 | P134 LP102 | | | |
| 0207 | TETRANITROANILINE† | 1.1D | | | | 0 | E0 | P112(b) P112(c) | | | |
| 0208 | TRINITROPHENYLMETHYL-NITRAMINE (TETRYL)† | 1.1D | | | | 0 | E0 | P112(b) P112(c) | | | |
| 0209 | TRINITROTOLUENE (TNT), dry or wetted with less than 30% water, by mass† | 1.1D | | | | 0 | E0 | P112(b) P112(c) | PP46 | | |
| 0212 | TRACERS FOR AMMUNITION† | 1.3G | | | | 0 | E0 | P133 | PP69 | | |
| 0213 | TRINITROANISOLE† | 1.1D | | | | 0 | E0 | P112(b) P112(c) | | | |
| 0214 | TRINITROBENZENE, dry or wetted with less than 30% water, by mass† | 1.1D | | | | 0 | E0 | P112(a) P112(b) P112(c) | | | |
| 0215 | TRINITROBENZOIC ACID, dry or wetted with less than 30% water, by mass† | 1.1D | | | | 0 | E0 | P112(a) P112(b) P112(c) | | | |
| 0216 | TRINITRO-m-CRESOL† | 1.1D | | | | 0 | E0 | P112(b) P112(c) | PP26 | | |
| 0217 | TRINITRONAPHTHALENE† | 1.1D | | | | 0 | E0 | P112(b) P112(c) | | | |
| 0218 | TRINITROPHENETOLE† | 1.1D | | | | 0 | E0 | P112(b) P112(c) | | | |
| 0219 | TRINITRORESORCINOL (STYPHNIC ACID), dry or wetted with less than 20% water, or mixture of alcohol and water, by mass† | 1.1D | | | | 0 | E0 | P112(a) P112(b) P112(c) | PP26 | | |
| 0220 | UREA NITRATE, dry or wetted with less than 20% water, by mass† | 1.1D | | | | 0 | E0 | P112(a) P112(b) P112(c) | | | |
| 0221 | WARHEADS, TORPEDO with bursting charge† | 1.1D | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0222 | AMMONIUM NITRATE with more than 0.2% combustible substances, including any organic substance calculated as carbon, to the exclusion of any other added substance† | 1.1D | | | | 0 | E0 | P112(b) P112(c) | PP47 | | |
| 0224 | BARIUM AZIDE, dry or wetted with less than 50% water, by mass† | 1.1A | 6.1 | | | 0 | E0 | P110(a) P110(b) | PP42 | | |
| 0225 | BOOSTERS WITH DETONATOR† | 1.1B | | | | 0 | E0 | P133 | PP69 | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|---------------------|-----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 0226 | CYCLOTETRAMETHYLENE-TETRANITRAMINE (HMX; OCTOGEN), WETTED with not less than 15% water, by mass† | 1.1D | | | 266 | 0 | E0 | P112(a) | PP45 | | |
| 0234 | SODIUM DINITRO- <i>o</i> -CRESOLATE, dry or wetted with less than 15% water, by mass† | 1.3C | | | | 0 | E0 | P114(a) P114(b) | PP26 | | |
| 0235 | SODIUM PICRAMATE, dry or wetted with less than 20% water, by mass† | 1.3C | | | | 0 | E0 | P114(a) P114(b) | PP26 | | |
| 0236 | ZIRCONIUM PICRAMATE, dry or wetted with less than 20% water, by mass† | 1.3C | | | | 0 | E0 | P114(a) P114(b) | PP26 | | |
| 0237 | CHARGES, SHAPED, FLEXIBLE, LINEAR† | 1.4D | | | | 0 | E0 | P138 | | | |
| 0238 | ROCKETS, LINE-THROWING† | 1.2G | | | | 0 | E0 | P130 | | | |
| 0240 | ROCKETS, LINE-THROWING† | 1.3G | | | | 0 | E0 | P130 | | | |
| 0241 | EXPLOSIVE, BLASTING, TYPE E† | 1.1D | | | | 0 | E0 | P116 IBC100 | PP61 PP62 PP65 B10 | | |
| 0242 | CHARGES, PROPELLING, FOR CANNON† | 1.3C | | | | 0 | E0 | P130 | | | |
| 0243 | AMMUNITION, INCENDIARY, WHITE PHOSPHORUS with burster, expelling charge or propelling charge† | 1.2H | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0244 | AMMUNITION, INCENDIARY, WHITE PHOSPHORUS with burster, expelling charge or propelling charge† | 1.3H | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0245 | AMMUNITION, SMOKE, WHITE PHOSPHORUS with burster, expelling charge or propelling charge† | 1.2H | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0246 | AMMUNITION, SMOKE, WHITE PHOSPHORUS with burster, expelling charge or propelling charge† | 1.3H | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0247 | AMMUNITION, INCENDIARY, liquid or gel, with burster, expelling charge or propelling charge† | 1.3J | | | | 0 | E0 | P101 | | | |
| 0248 | CONTRIVANCES, WATER-ACTIVATED with burster, expelling charge or propelling charge† | 1.2L | | | 274 | 0 | E0 | P144 | PP77 | | |
| 0249 | CONTRIVANCES, WATER-ACTIVATED with burster, expelling charge or propelling charge† | 1.3L | | | 274 | 0 | E0 | P144 | PP77 | | |
| 0250 | ROCKET MOTORS WITH HYPERGOLIC LIQUIDS with or without expelling charge† | 1.3L | | | | 0 | E0 | P101 | | | |
| 0254 | AMMUNITION, ILLUMINATING with or without burster, expelling charge or propelling charge† | 1.3G | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0255 | DETONATORS, ELECTRIC for blasting† | 1.4B | | | | 0 | E0 | P131 | | | |
| 0257 | FUZES, DETONATING† | 1.4B | | | | 0 | E0 | P141 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-------------------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 0266 | OCTOLITE (OCTOL), dry or wetted with less than 15% water, by mass† | 1.1D | | | | 0 | E0 | P112(a) P112(b) P112(c) | | | |
| 0267 | DETONATORS, NON-ELECTRIC for blasting† | 1.4B | | | | 0 | E0 | P131 | PP68 | | |
| 0268 | BOOSTERS WITH DETONATOR† | 1.2B | | | | 0 | E0 | P133 | PP69 | | |
| 0271 | CHARGES, PROPELLING† | 1.1C | | | | 0 | E0 | P143 | PP76 | | |
| 0272 | CHARGES, PROPELLING† | 1.3C | | | | 0 | E0 | P143 | PP76 | | |
| 0275 | CARTRIDGES, POWER DEVICE† | 1.3C | | | | 0 | E0 | P134 LP102 | | | |
| 0276 | CARTRIDGES, POWER DEVICE† | 1.4C | | | | 0 | E0 | P134 LP102 | | | |
| 0277 | CARTRIDGES, OIL WELL† | 1.3C | | | | 0 | E0 | P134 LP102 | | | |
| 0278 | CARTRIDGES, OIL WELL† | 1.4C | | | | 0 | E0 | P134 LP102 | | | |
| 0279 | CHARGES, PROPELLING, FOR CANNON† | 1.1C | | | | 0 | E0 | P130 | | | |
| 0280 | ROCKET MOTORS† | 1.1C | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0281 | ROCKET MOTORS† | 1.2C | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0282 | NITROGUANIDINE (PICRITE), dry or wetted with less than 20% water, by mass† | 1.1D | | | | 0 | E0 | P112(a) P112(b) P112(c) | | | |
| 0283 | BOOSTERS without detonator† | 1.2D | | | | 0 | E0 | P132(a) P132(b) | | | |
| 0284 | GRENADES, hand or rifle, with bursting charge† | 1.1D | | | | 0 | E0 | P141 | | | |
| 0285 | GRENADES, hand or rifle, with bursting charge† | 1.2D | | | | 0 | E0 | P141 | | | |
| 0286 | WARHEADS, ROCKET with bursting charge† | 1.1D | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0287 | WARHEADS, ROCKET with bursting charge† | 1.2D | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0288 | CHARGES, SHAPED, FLEXIBLE, LINEAR† | 1.1D | | | | 0 | E0 | P138 | | | |
| 0289 | CORD, DETONATING, flexible† | 1.4D | | | | 0 | E0 | P139 | PP71 PP72 | | |
| 0290 | CORD (FUSE), DETONATING, metal clad† | 1.1D | | | | 0 | E0 | P139 | PP71 | | |
| 0291 | BOMBS with bursting charge† | 1.2F | | | | 0 | E0 | P130 | | | |
| 0292 | GRENADES, hand or rifle, with bursting charge† | 1.1F | | | | 0 | E0 | P141 | | | |
| 0293 | GRENADES, hand or rifle, with bursting charge† | 1.2F | | | | 0 | E0 | P141 | | | |
| 0294 | MINES with bursting charge† | 1.2F | | | | 0 | E0 | P130 | | | |
| 0295 | ROCKETS with bursting charge† | 1.2F | | | | 0 | E0 | P130 | | | |
| 0296 | SOUNDING DEVICES, EXPLOSIVE† | 1.1F | | | | 0 | E0 | P134 LP102 | | | |
| 0297 | AMMUNITION, ILLUMINATING with or without burster, expelling charge or propelling charge† | 1.4G | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0299 | BOMBS, PHOTO-FLASH† | 1.3G | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0300 | AMMUNITION, INCENDIARY with or without burster, expelling charge or propelling charge† | 1.4G | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|---------------------|------------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 0301 | AMMUNITION, TEAR-PRODUCING with burster, expelling charge or propelling charge† | 1.4G | 6.1 8 | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0303 | AMMUNITION, SMOKE with or without burster, expelling charge or propelling charge† | 1.4G | | | 204 | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0305 | FLASH POWDER† | 1.3G | | | | 0 | E0 | P113 | PP49 | | |
| 0306 | TRACERS FOR AMMUNITION† | 1.4G | | | | 0 | E0 | P133 | PP69 | | |
| 0312 | CARTRIDGES, SIGNAL† | 1.4G | | | | 0 | E0 | P135 | | | |
| 0313 | SIGNALS, SMOKE† | 1.2G | | | | 0 | E0 | P135 | | | |
| 0314 | IGNITERS† | 1.2G | | | | 0 | E0 | P142 | | | |
| 0315 | IGNITERS† | 1.3G | | | | 0 | E0 | P142 | | | |
| 0316 | FUZES, IGNITING† | 1.3G | | | | 0 | E0 | P141 | | | |
| 0317 | FUZES, IGNITING† | 1.4G | | | | 0 | E0 | P141 | | | |
| 0318 | GRENADERS, PRACTICE, hand or rifle† | 1.3G | | | | 0 | E0 | P141 | | | |
| 0319 | PRIMERS, TUBULAR† | 1.3G | | | | 0 | E0 | P133 | | | |
| 0320 | PRIMERS, TUBULAR† | 1.4G | | | | 0 | E0 | P133 | | | |
| 0321 | CARTRIDGES FOR WEAPONS with bursting charge† | 1.2E | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0322 | ROCKET MOTORS WITH HYPERGOLIC LIQUIDS with or without expelling charge† | 1.2L | | | | 0 | E0 | P101 | | | |
| 0323 | CARTRIDGES, POWER DEVICE† | 1.4S | | | 347 | 0 | E0 | P134 LP102 | | | |
| 0324 | PROJECTILES with bursting charge† | 1.2F | | | | 0 | E0 | P130 | | | |
| 0325 | IGNITERS† | 1.4G | | | | 0 | E0 | P142 | | | |
| 0326 | CARTRIDGES FOR WEAPONS, BLANK† | 1.1C | | | | 0 | E0 | P130 | | | |
| 0327 | CARTRIDGES FOR WEAPONS, BLANK or CARTRIDGES, SMALL ARMS, BLANK† | 1.3C | | | | 0 | E0 | P130 | | | |
| 0328 | CARTRIDGES FOR WEAPONS, INERT PROJECTILE† | 1.2C | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0329 | TORPEDOES with bursting charge† | 1.1E | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0330 | TORPEDOES with bursting charge† | 1.1F | | | | 0 | E0 | P130 | | | |
| 0331 | EXPLOSIVE, BLASTING, TYPE B† (AGENT, BLASTING, TYPE B) | 1.5D | | | | 0 | E0 | P116 IBC100 | PP61 PP62 PP64 PP65 | T1 | TP1 TP17 TP32 |
| 0332 | EXPLOSIVE, BLASTING, TYPE E† (AGENT, BLASTING, TYPE E) | 1.5D | | | | 0 | E0 | P116 IBC100 | PP61 PP62 PP65 | T1 | TP1 TP17 TP32 |
| 0333 | FIREWORKS† | 1.1G | | | | 0 | E0 | P135 | | | |
| 0334 | FIREWORKS† | 1.2G | | | | 0 | E0 | P135 | | | |
| 0335 | FIREWORKS† | 1.3G | | | | 0 | E0 | P135 | | | |
| 0336 | FIREWORKS† | 1.4G | | | | 0 | E0 | P135 | | | |
| 0337 | FIREWORKS† | 1.4S | | | | 0 | E0 | P135 | | | |
| 0338 | CARTRIDGES FOR WEAPONS, BLANK or CARTRIDGES, SMALL ARMS, BLANK† | 1.4C | | | | 0 | E0 | P130 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|---------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 0339 | CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS† | 1.4C | | | | 0 | E0 | P130 | | | |
| 0340 | NITROCELLULOSE, dry or wetted with less than 25% water (or alcohol), by mass† | 1.1D | | | | 0 | E0 | P112(a) P112(b) | | | |
| 0341 | NITROCELLULOSE, unmodified or plasticized with less than 18% plasticizing substance, by mass† | 1.1D | | | | 0 | E0 | P112(b) | | | |
| 0342 | NITROCELLULOSE, WETTED with not less than 25% alcohol, by mass† | 1.3C | | | 105 | 0 | E0 | P114(a) | PP43 | | |
| 0343 | NITROCELLULOSE, PLASTICIZED with not less than 18% plasticizing substance, by mass† | 1.3C | | | 105 | 0 | E0 | P111 | | | |
| 0344 | PROJECTILES with bursting charge† | 1.4D | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0345 | PROJECTILES, inert with tracer† | 1.4S | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0346 | PROJECTILES with burster or expelling charge† | 1.2D | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0347 | PROJECTILES with burster or expelling charge† | 1.4D | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0348 | CARTRIDGES FOR WEAPONS with bursting charge† | 1.4F | | | | 0 | E0 | P130 | | | |
| 0349 | ARTICLES, EXPLOSIVE, N.O.S. | 1.4S | | | 178 274 | 0 | E0 | P101 | | | |
| 0350 | ARTICLES, EXPLOSIVE, N.O.S. | 1.4B | | | 178 274 | 0 | E0 | P101 | | | |
| 0351 | ARTICLES, EXPLOSIVE, N.O.S. | 1.4C | | | 178 274 | 0 | E0 | P101 | | | |
| 0352 | ARTICLES, EXPLOSIVE, N.O.S. | 1.4D | | | 178 274 | 0 | E0 | P101 | | | |
| 0353 | ARTICLES, EXPLOSIVE, N.O.S. | 1.4G | | | 178 274 | 0 | E0 | P101 | | | |
| 0354 | ARTICLES, EXPLOSIVE, N.O.S. | 1.1L | | | 178 274 | 0 | E0 | P101 | | | |
| 0355 | ARTICLES, EXPLOSIVE, N.O.S. | 1.2L | | | 178 274 | 0 | E0 | P101 | | | |
| 0356 | ARTICLES, EXPLOSIVE, N.O.S. | 1.3L | | | 178 274 | 0 | E0 | P101 | | | |
| 0357 | SUBSTANCES, EXPLOSIVE, N.O.S. | 1.1L | | | 178 274 | 0 | E0 | P101 | | | |
| 0358 | SUBSTANCES, EXPLOSIVE, N.O.S. | 1.2L | | | 178 274 | 0 | E0 | P101 | | | |
| 0359 | SUBSTANCES, EXPLOSIVE, N.O.S. | 1.3L | | | 178 274 | 0 | E0 | P101 | | | |
| 0360 | DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting† | 1.1B | | | | 0 | E0 | P131 | | | |
| 0361 | DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting† | 1.4B | | | | 0 | E0 | P131 | | | |
| 0362 | AMMUNITION, PRACTICE† | 1.4G | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0363 | AMMUNITION, PROOF† | 1.4G | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0364 | DETONATORS FOR AMMUNITION† | 1.2B | | | | 0 | E0 | P133 | | | |
| 0365 | DETONATORS FOR AMMUNITION† | 1.4B | | | | 0 | E0 | P133 | | | |
| 0366 | DETONATORS FOR AMMUNITION† | 1.4S | | | 347 | 0 | E0 | P133 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------------|---------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 0367 | FUZES, DETONATING† | 1.4S | | | | 0 | E0 | P141 | | | |
| 0368 | FUZES, IGNITING† | 1.4S | | | | 0 | E0 | P141 | | | |
| 0369 | WARHEADS, ROCKET with bursting charge† | 1.1F | | | | 0 | E0 | P130 | | | |
| 0370 | WARHEADS, ROCKET with burster or expelling charge† | 1.4D | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0371 | WARHEADS, ROCKET with burster or expelling charge† | 1.4F | | | | 0 | E0 | P130 | | | |
| 0372 | GRENADERS, PRACTICE, hand or rifle† | 1.2G | | | | 0 | E0 | P141 | | | |
| 0373 | SIGNAL DEVICES, HAND† | 1.4S | | | | 0 | E0 | P135 | | | |
| 0374 | SOUNDING DEVICES, EXPLOSIVE† | 1.1D | | | | 0 | E0 | P134 LP102 | | | |
| 0375 | SOUNDING DEVICES, EXPLOSIVE† | 1.2D | | | | 0 | E0 | P134 LP102 | | | |
| 0376 | PRIMERS, TUBULAR† | 1.4S | | | | 0 | E0 | P133 | | | |
| 0377 | PRIMERS, CAP TYPE† | 1.1B | | | | 0 | E0 | P133 | | | |
| 0378 | PRIMERS, CAP TYPE† | 1.4B | | | | 0 | E0 | P133 | | | |
| 0379 | CASES, CARTRIDGE, EMPTY, WITH PRIMER† | 1.4C | | | | 0 | E0 | P136 | | | |
| 0380 | ARTICLES, PYROPHORIC† | 1.2L | | | | 0 | E0 | P101 | | | |
| 0381 | CARTRIDGES, POWER DEVICE† | 1.2C | | | | 0 | E0 | P134 LP102 | | | |
| 0382 | COMPONENTS, EXPLOSIVE TRAIN, N.O.S.† | 1.2B | | | 178 274 | 0 | E0 | P101 | | | |
| 0383 | COMPONENTS, EXPLOSIVE TRAIN, N.O.S.† | 1.4B | | | 178 274 | 0 | E0 | P101 | | | |
| 0384 | COMPONENTS, EXPLOSIVE TRAIN, N.O.S.† | 1.4S | | | 178 274 | 0 | E0 | P101 | | | |
| 0385 | 5-NITROBENZOTRIAZOL† | 1.1D | | | | 0 | E0 | P112(b) P112(c) | | | |
| 0386 | TRINITROBENZENE-SULPHONIC ACID† | 1.1D | | | | 0 | E0 | P112(b) P112(c) | PP26 | | |
| 0387 | TRINITROFLUORENONE† | 1.1D | | | | 0 | E0 | P112(b) P112(c) | | | |
| 0388 | TRINITROTOLUENE (TNT) AND TRINITROBENZENE MIXTURE or TRINITROTOLUENE (TNT) AND HEXANITROSTILBENE MIXTURE† | 1.1D | | | | 0 | E0 | P112(b) P112(c) | | | |
| 0389 | TRINITROTOLUENE (TNT) MIXTURE CONTAINING TRINITROBENZENE AND HEXANITROSTILBENE† | 1.1D | | | | 0 | E0 | P112(b) P112(c) | | | |
| 0390 | TRITONAL† | 1.1D | | | | 0 | E0 | P112(b) P112(c) | | | |
| 0391 | CYCLOTRIMETHYLENE-TRINITRAMINE (CYCLONITE; HEXOGEN; RDX) AND CYCLOTETRAMETHYLENE-TETRAMITRAMINE (HMX; OCTOGEN) MIXTURE, WETTED with not less than 15% water, by mass or CYCLOTRIMETHYLENE-TRINITRAMINE (CYCLONITE; HEXOGEN; RDX) AND CYCLOTETRAMETHYLENE-TETRAMITRAMINE (HMX; OCTOGEN) MIXTURE, DESENSITIZED with not less than 10% phlegmatizer, by mass† | 1.1D | | | 266 | 0 | E0 | P112(a) P112(b) | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-------------------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 0392 | HEXANITROSTILBENE† | 1.1D | | | | 0 | E0 | P112(b) P112(c) | | | |
| 0393 | HEXOTONAL† | 1.1D | | | | 0 | E0 | P112(b) | | | |
| 0394 | TRINITRORESORCINOL (STYPHNIC ACID), WETTED with not less than 20% water, or mixture of alcohol and water, by mass† | 1.1D | | | | 0 | E0 | P112(a) | PP26 | | |
| 0395 | ROCKET MOTORS, LIQUID FUELLED† | 1.2J | | | | 0 | E0 | P101 | | | |
| 0396 | ROCKET MOTORS, LIQUID FUELLED† | 1.3J | | | | 0 | E0 | P101 | | | |
| 0397 | ROCKETS, LIQUID FUELLED with bursting charge† | 1.1J | | | | 0 | E0 | P101 | | | |
| 0398 | ROCKETS, LIQUID FUELLED with bursting charge† | 1.2J | | | | 0 | E0 | P101 | | | |
| 0399 | BOMBS WITH FLAMMABLE LIQUID with bursting charge† | 1.1J | | | | 0 | E0 | P101 | | | |
| 0400 | BOMBS WITH FLAMMABLE LIQUID with bursting charge† | 1.2J | | | | 0 | E0 | P101 | | | |
| 0401 | DIPICRYL SULPHIDE, dry or wetted with less than 10% water, by mass† | 1.1D | | | | 0 | E0 | P112(a) P112(b) P112(c) | | | |
| 0402 | AMMONIUM PERCHLORATE† | 1.1D | | | 152 | 0 | E0 | P112(b) P112(c) | | | |
| 0403 | FLARES, AERIAL† | 1.4G | | | | 0 | E0 | P135 | | | |
| 0404 | FLARES, AERIAL† | 1.4S | | | | 0 | E0 | P135 | | | |
| 0405 | CARTRIDGES, SIGNAL† | 1.4S | | | | 0 | E0 | P135 | | | |
| 0406 | DINITROBENZENE† | 1.3C | | | | 0 | E0 | P114(b) | | | |
| 0407 | TETRAZOL-1-ACETIC ACID† | 1.4C | | | | 0 | E0 | P114(b) | | | |
| 0408 | FUZES, DETONATING with protective features† | 1.1D | | | | 0 | E0 | P141 | | | |
| 0409 | FUZES, DETONATING with protective features† | 1.2D | | | | 0 | E0 | P141 | | | |
| 0410 | FUZES, DETONATING with protective features† | 1.4D | | | | 0 | E0 | P141 | | | |
| 0411 | PENTAERYTHRITATE TETRANITRATE (PENTAERYTHRITOL TETRANITRATE; PETN) with not less than 7% wax, by mass† | 1.1D | | | 131 | 0 | E0 | P112(b) P112(c) | | | |
| 0412 | CARTRIDGES FOR WEAPONS with bursting charge† | 1.4E | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0413 | CARTRIDGES FOR WEAPONS, BLANK† | 1.2C | | | | 0 | E0 | P130 | | | |
| 0414 | CHARGES, PROPELLING, FOR CANNON† | 1.2C | | | | 0 | E0 | P130 | | | |
| 0415 | CHARGES, PROPELLING† | 1.2C | | | | 0 | E0 | P143 | PP76 | | |
| 0417 | CARTRIDGES FOR WEAPONS, INERT PROJECTILE or CARTRIDGES, SMALL ARMS† | 1.3C | | | | 0 | E0 | P130 | | | |
| 0418 | FLARES, SURFACE† | 1.1G | | | | 0 | E0 | P135 | | | |
| 0419 | FLARES, SURFACE† | 1.2G | | | | 0 | E0 | P135 | | | |
| 0420 | FLARES, AERIAL† | 1.1G | | | | 0 | E0 | P135 | | | |
| 0421 | FLARES, AERIAL† | 1.2G | | | | 0 | E0 | P135 | | | |
| 0424 | PROJECTILES, inert with tracer† | 1.3G | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------------|---------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 0425 | PROJECTILES, inert with tracer† | 1.4G | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0426 | PROJECTILES with burster or expelling charge† | 1.2F | | | | 0 | E0 | P130 | | | |
| 0427 | PROJECTILES with burster or expelling charge† | 1.4F | | | | 0 | E0 | P130 | | | |
| 0428 | ARTICLES, PYROTECHNIC for technical purposes† | 1.1G | | | | 0 | E0 | P135 | | | |
| 0429 | ARTICLES, PYROTECHNIC for technical purposes† | 1.2G | | | | 0 | E0 | P135 | | | |
| 0430 | ARTICLES, PYROTECHNIC for technical purposes† | 1.3G | | | | 0 | E0 | P135 | | | |
| 0431 | ARTICLES, PYROTECHNIC for technical purposes† | 1.4G | | | | 0 | E0 | P135 | | | |
| 0432 | ARTICLES, PYROTECHNIC for technical purposes† | 1.4S | | | | 0 | E0 | P135 | | | |
| 0433 | POWDER CAKE (POWDER PASTE), WETTED with not less than 17% alcohol, by mass† | 1.1C | | | 266 | 0 | E0 | P111 | | | |
| 0434 | PROJECTILES with burster or expelling charge† | 1.2G | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0435 | PROJECTILES with burster or expelling charge† | 1.4G | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0436 | ROCKETS with expelling charge† | 1.2C | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0437 | ROCKETS with expelling charge† | 1.3C | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0438 | ROCKETS with expelling charge† | 1.4C | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0439 | CHARGES, SHAPED, without detonator† | 1.2D | | | | 0 | E0 | P137 | PP70 | | |
| 0440 | CHARGES, SHAPED, without detonator† | 1.4D | | | | 0 | E0 | P137 | PP70 | | |
| 0441 | CHARGES, SHAPED, without detonator† | 1.4S | | | 347 | 0 | E0 | P137 | PP70 | | |
| 0442 | CHARGES, EXPLOSIVE, COMMERCIAL without detonator† | 1.1D | | | | 0 | E0 | P137 | | | |
| 0443 | CHARGES, EXPLOSIVE, COMMERCIAL without detonator† | 1.2D | | | | 0 | E0 | P137 | | | |
| 0444 | CHARGES, EXPLOSIVE, COMMERCIAL without detonator† | 1.4D | | | | 0 | E0 | P137 | | | |
| 0445 | CHARGES, EXPLOSIVE, COMMERCIAL without detonator† | 1.4S | | | 347 | 0 | E0 | P137 | | | |
| 0446 | CASES, COMBUSTIBLE, EMPTY, WITHOUT PRIMER† | 1.4C | | | | 0 | E0 | P136 | | | |
| 0447 | CASES, COMBUSTIBLE, EMPTY, WITHOUT PRIMER† | 1.3C | | | | 0 | E0 | P136 | | | |
| 0448 | 5-MERCAPTOTETRAZOL-1-ACETIC ACID† | 1.4C | | | | 0 | E0 | P114(b) | | | |
| 0449 | TORPEDOES, LIQUID FUELLED with or without bursting charge† | 1.1J | | | | 0 | E0 | P101 | | | |
| 0450 | TORPEDOES, LIQUID FUELLED with inert head† | 1.3J | | | | 0 | E0 | P101 | | | |
| 0451 | TORPEDOES with bursting charge† | 1.1D | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0452 | GRENADES, PRACTICE, hand or rifle† | 1.4G | | | | 0 | E0 | P141 | | | |
| 0453 | ROCKETS, LINE-THROWING† | 1.4G | | | | 0 | E0 | P130 | | | |
| 0454 | IGNITERS† | 1.4S | | | | 0 | E0 | P142 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|---------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 0455 | DETONATORS, NON-ELECTRIC for blasting† | 1.4S | | | 347 | 0 | E0 | P131 | PP68 | | |
| 0456 | DETONATORS, ELECTRIC for blasting† | 1.4S | | | 347 | 0 | E0 | P131 | | | |
| 0457 | CHARGES, BURSTING, PLASTICS BONDED | 1.1D | | | | 0 | E0 | P130 | | | |
| 0458 | CHARGES, BURSTING, PLASTICS BONDED | 1.2D | | | | 0 | E0 | P130 | | | |
| 0459 | CHARGES, BURSTING, PLASTICS BONDED | 1.4D | | | | 0 | E0 | P130 | | | |
| 0460 | CHARGES, BURSTING, PLASTICS BONDED | 1.4S | | | 347 | 0 | E0 | P130 | | | |
| 0461 | COMPONENTS, EXPLOSIVE TRAIN, N.O.S.† | 1.1B | | | 178 274 | 0 | E0 | P101 | | | |
| 0462 | ARTICLES, EXPLOSIVE, N.O.S. | 1.1C | | | 178 274 | 0 | E0 | P101 | | | |
| 0463 | ARTICLES, EXPLOSIVE, N.O.S. | 1.1D | | | 178 274 | 0 | E0 | P101 | | | |
| 0464 | ARTICLES, EXPLOSIVE, N.O.S. | 1.1E | | | 178 274 | 0 | E0 | P101 | | | |
| 0465 | ARTICLES, EXPLOSIVE, N.O.S. | 1.1F | | | 178 274 | 0 | E0 | P101 | | | |
| 0466 | ARTICLES, EXPLOSIVE, N.O.S. | 1.2C | | | 178 274 | 0 | E0 | P101 | | | |
| 0467 | ARTICLES, EXPLOSIVE, N.O.S. | 1.2D | | | 178 274 | 0 | E0 | P101 | | | |
| 0468 | ARTICLES, EXPLOSIVE, N.O.S. | 1.2E | | | 178 274 | 0 | E0 | P101 | | | |
| 0469 | ARTICLES, EXPLOSIVE, N.O.S. | 1.2F | | | 178 274 | 0 | E0 | P101 | | | |
| 0470 | ARTICLES, EXPLOSIVE, N.O.S. | 1.3C | | | 178 274 | 0 | E0 | P101 | | | |
| 0471 | ARTICLES, EXPLOSIVE, N.O.S. | 1.4E | | | 178 274 | 0 | E0 | P101 | | | |
| 0472 | ARTICLES, EXPLOSIVE, N.O.S. | 1.4F | | | 178 274 | 0 | E0 | P101 | | | |
| 0473 | SUBSTANCES, EXPLOSIVE, N.O.S. | 1.1A | | | 178 274 | 0 | E0 | P101 | | | |
| 0474 | SUBSTANCES, EXPLOSIVE, N.O.S. | 1.1C | | | 178 274 | 0 | E0 | P101 | | | |
| 0475 | SUBSTANCES, EXPLOSIVE, N.O.S. | 1.1D | | | 178 274 | 0 | E0 | P101 | | | |
| 0476 | SUBSTANCES, EXPLOSIVE, N.O.S. | 1.1G | | | 178 274 | 0 | E0 | P101 | | | |
| 0477 | SUBSTANCES, EXPLOSIVE, N.O.S. | 1.3C | | | 178 274 | 0 | E0 | P101 | | | |
| 0478 | SUBSTANCES, EXPLOSIVE, N.O.S. | 1.3G | | | 178 274 | 0 | E0 | P101 | | | |
| 0479 | SUBSTANCES, EXPLOSIVE, N.O.S. | 1.4C | | | 178 274 | 0 | E0 | P101 | | | |
| 0480 | SUBSTANCES, EXPLOSIVE, N.O.S. | 1.4D | | | 178 274 | 0 | E0 | P101 | | | |
| 0481 | SUBSTANCES, EXPLOSIVE, N.O.S. | 1.4S | | | 178 274 | 0 | E0 | P101 | | | |
| 0482 | SUBSTANCES, EXPLOSIVE, VERY INSENSITIVE (SUBSTANCES, EVI), N.O.S.† | 1.5D | | | 178 274 | 0 | E0 | P101 | | | |
| 0483 | CYCLOTTRIMETHYLENE-TRINITRAMINE (CYCLONITE; HEXOGEN; RDX), DESENSITIZED | 1.1D | | | | 0 | E0 | P112(b) P112(c) | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|---------------------|------------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 0484 | CYCLOTETRAMETHYLENE-TETRANITRAMINE (HMX; OCTOGEN), DESENSITIZED | 1.1D | | | | 0 | E0 | P112(b) P112(c) | | | |
| 0485 | SUBSTANCES, EXPLOSIVE, N.O.S. | 1.4G | | | 178 274 | 0 | E0 | P101 | | | |
| 0486 | ARTICLES, EXPLOSIVE, EXTREMELY INSENSITIVE (ARTICLES, EEI)† | 1.6N | | | | 0 | E0 | P101 | | | |
| 0487 | SIGNALS, SMOKE† | 1.3G | | | | 0 | E0 | P135 | | | |
| 0488 | AMMUNITION, PRACTICE† | 1.3G | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0489 | DINITROGLYCOLURIL (DINGU)† | 1.1D | | | | 0 | E0 | P112(b) P112(c) | | | |
| 0490 | NITROTRIAZOLONE (NTO)† | 1.1D | | | | 0 | E0 | P112(b) P112(c) | | | |
| 0491 | CHARGES, PROPELLING† | 1.4C | | | | 0 | E0 | P143 | PP76 | | |
| 0492 | SIGNALS, RAILWAY TRACK, EXPLOSIVE† | 1.3G | | | | 0 | E0 | P135 | | | |
| 0493 | SIGNALS, RAILWAY TRACK, EXPLOSIVE† | 1.4G | | | | 0 | E0 | P135 | | | |
| 0494 | JET PERFORATING GUNS, CHARGED, oil well, without detonator† | 1.4D | | | | 0 | E0 | P101 | | | |
| 0495 | PROPELLANT, LIQUID† | 1.3C | | | 224 | 0 | E0 | P115 | PP53 PP54 PP57 PP58 | | |
| 0496 | OCTONAL | 1.1D | | | | 0 | E0 | P112(b) P112(c) | | | |
| 0497 | PROPELLANT, LIQUID† | 1.1C | | | 224 | 0 | E0 | P115 | PP53 PP54 PP57 PP58 | | |
| 0498 | PROPELLANT, SOLID† | 1.1C | | | | 0 | E0 | P114(b) | | | |
| 0499 | PROPELLANT, SOLID† | 1.3C | | | | 0 | E0 | P114(b) | | | |
| 0500 | DETONATOR ASSEMBLIES, NON-ELECTRIC for blasting† | 1.4S | | | 347 | 0 | E0 | P131 | | | |
| 0501 | PROPELLANT, SOLID† | 1.4C | | | | 0 | E0 | P114(b) | | | |
| 0502 | ROCKETS with inert head† | 1.2C | | | | 0 | E0 | P130 LP101 | PP67 L1 | | |
| 0503 | AIR BAG INFLATORS, or AIR BAG MODULES, or SEAT-BELT PRETENSIONERS† | 1.4G | | | 235 289 | 0 | E0 | P135 | | | |
| 0504 | 1H-TETRAZOLE | 1.1D | | | | 0 | E0 | P112(c) | PP48 | | |
| 0505 | SIGNALS, DISTRESS, ship† | 1.4G | | | | 0 | E0 | P135 | | | |
| 0506 | SIGNALS, DISTRESS, ship† | 1.4S | | | | 0 | E0 | P135 | | | |
| 0507 | SIGNALS, SMOKE† | 1.4S | | | | 0 | E0 | P135 | | | |
| 0508 | 1-HYDROXYBENZOTRIAZOLE, ANHYDROUS, dry or wetted with less than 20% water, by mass | 1.3C | | | | 0 | E0 | P114(b) | PP48 PP50 | | |
| 0509 | POWDER, SMOKELESS† | 1.4C | | | | 0 | E0 | P114(b) | PP48 | | |
| 1001 | ACETYLENE, DISSOLVED | 2.1 | | | | 0 | E0 | P200 | | | |
| 1002 | AIR, COMPRESSED | 2.2 | | | | 120 ml | E1 | P200 | | | |
| 1003 | AIR, REFRIGERATED LIQUID | 2.2 | 5.1 | | | 0 | E0 | P203 | | T75 | TP5 TP22 |
| 1005 | AMMONIA, ANHYDROUS | 2.3 | 8 | | 23 | 0 | E0 | P200 | | T50 | |
| 1006 | ARGON, COMPRESSED | 2.2 | | | | 120 ml | E1 | P200 | | | |
| 1008 | BORON TRIFLUORIDE | 2.3 | 8 | | | 0 | E0 | P200 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|---------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1009 | BROMOTRIFLUOROMETHANE (REFRIGERANT GAS R 13B1) | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 1010 | BUTADIENES, STABILIZED or BUTADIENES AND HYDROCARBON MIXTURE, STABILIZED, containing more than 40% butadienes | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 1011 | BUTANE | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 1012 | BUTYLENE | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 1013 | CARBON DIOXIDE | 2.2 | | | | 120 ml | E1 | P200 | | | |
| 1016 | CARBON MONOXIDE, COMPRESSED | 2.3 | 2.1 | | | 0 | E0 | P200 | | | |
| 1017 | CHLORINE | 2.3 | 5.1 8 | | | 0 | E0 | P200 | | T50 | TP19 |
| 1018 | CHLORODIFLUOROMETHANE (REFRIGERANT GAS R 22) | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 1020 | CHLOROPENTAFLUOROETHANE (REFRIGERANT GAS R 115) | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 1021 | 1-CHLORO-1,2,2,2-TETRAFLUOROETHANE (REFRIGERANT GAS R 124) | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 1022 | CHLOROTRIFLUOROMETHANE (REFRIGERANT GAS R 13) | 2.2 | | | | 120 ml | E1 | P200 | | | |
| 1023 | COAL GAS, COMPRESSED | 2.3 | 2.1 | | | 0 | E0 | P200 | | | |
| 1026 | CYANOGEN | 2.3 | 2.1 | | | 0 | E0 | P200 | | | |
| 1027 | CYCLOPROPANE | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 1028 | DICHLORODIFLUOROMETHANE (REFRIGERANT GAS R 12) | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 1029 | DICHLOROFLUOROMETHANE (REFRIGERANT GAS R 21) | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 1030 | 1,1-DIFLUOROETHANE (REFRIGERANT GAS R 152a) | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 1032 | DIMETHYLAMINE, ANHYDROUS | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 1033 | DIMETHYL ETHER | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 1035 | ETHANE | 2.1 | | | | 0 | E0 | P200 | | | |
| 1036 | ETHYLAMINE | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 1037 | ETHYL CHLORIDE | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 1038 | ETHYLENE, REFRIGERATED LIQUID | 2.1 | | | | 0 | E0 | P203 | | T75 | TP5 |
| 1039 | ETHYL METHYL ETHER | 2.1 | | | | 0 | E0 | P200 | | | |
| 1040 | ETHYLENE OXIDE, or ETHYLENE OXIDE WITH NITROGEN up to a total pressure of 1 MPa (10 bar) at 50 °C | 2.3 | 2.1 | | 342 | 0 | E0 | P200 | | T50 | TP20 |
| 1041 | ETHYLENE OXIDE AND CARBON DIOXIDE MIXTURE with more than 9% but not more than 87% ethylene oxide | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 1043 | FERTILIZER AMMONIATING SOLUTION with free ammonia | 2.2 | | | | 120 ml | E1 | P200 | | | |
| 1044 | FIRE EXTINGUISHERS with compressed or liquefied gas | 2.2 | | | 225 | 120 ml | E0 | P003 | | | |
| 1045 | FLUORINE, COMPRESSED | 2.3 | 5.1 8 | | | 0 | E0 | P200 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|---------------------|-------|------------------------------------|-------------|
| | | | | | | (7a) | (7b) | (8) | (9) | (10) | (11) |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1046 | HELIUM, COMPRESSED | 2.2 | | | | 120 ml | E1 | P200 | | | |
| 1048 | HYDROGEN BROMIDE, ANHYDROUS | 2.3 | 8 | | | 0 | E0 | P200 | | | |
| 1049 | HYDROGEN, COMPRESSED | 2.1 | | | | 0 | E0 | P200 | | | |
| 1050 | HYDROGEN CHLORIDE, ANHYDROUS | 2.3 | 8 | | | 0 | E0 | P200 | | | |
| 1051 | HYDROGEN CYANIDE, STABILIZED containing less than 3% water | 6.1 | 3 | I | | 0 | E5 | P200 | | | |
| 1052 | HYDROGEN FLUORIDE, ANHYDROUS | 8 | 6.1 | I | | 0 | E0 | P200 | | T10 | TP2 |
| 1053 | HYDROGEN SULPHIDE | 2.3 | 2.1 | | | 0 | E0 | P200 | | | |
| 1055 | ISOBUTYLENE | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 1056 | KRYPTON, COMPRESSED | 2.2 | | | | 120 ml | E1 | P200 | | | |
| 1057 | LIGHTERS or LIGHTER REFILLS containing flammable gas | 2.1 | | | 201 | 0 | E0 | P002 | PP84 | | |
| 1058 | LIQUEFIED GASES, non-flammable, charged with nitrogen, carbon dioxide or air | 2.2 | | | | 120 ml | E1 | P200 | | | |
| 1060 | METHYLACETYLENE AND PROPADIENE MIXTURE, STABILIZED | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 1061 | METHYLAMINE, ANHYDROUS | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 1062 | METHYL BROMIDE with not more than 2% chloropicrin | 2.3 | | | 23 | 0 | E0 | P200 | | T50 | |
| 1063 | METHYL CHLORIDE (REFRIGERANT GAS R 40) | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 1064 | METHYL MERCAPTAN | 2.3 | 2.1 | | | 0 | E0 | P200 | | T50 | |
| 1065 | NEON, COMPRESSED | 2.2 | | | | 120 ml | E1 | P200 | | | |
| 1066 | NITROGEN, COMPRESSED | 2.2 | | | | 120 ml | E1 | P200 | | | |
| 1067 | DINITROGEN TETROXIDE (NITROGEN DIOXIDE) | 2.3 | 5.1 8 | | | 0 | E0 | P200 | | T50 | TP21 |
| 1069 | NITROSYL CHLORIDE | 2.3 | 8 | | | 0 | E0 | P200 | | | |
| 1070 | NITROUS OXIDE | 2.2 | 5.1 | | | 0 | E0 | P200 | | | |
| 1071 | OIL GAS, COMPRESSED | 2.3 | 2.1 | | | 0 | E0 | P200 | | | |
| 1072 | OXYGEN, COMPRESSED | 2.2 | 5.1 | | 355 | 0 | E0 | P200 | | | |
| 1073 | OXYGEN, REFRIGERATED LIQUID | 2.2 | 5.1 | | | 0 | E0 | P203 | | T75 | TP5 TP22 |
| 1075 | PETROLEUM GASES, LIQUEFIED | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 1076 | PHOSGENE | 2.3 | 8 | | | 0 | E0 | P200 | | | |
| 1077 | PROPYLENE | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 1078 | REFRIGERANT GAS, N.O.S. | 2.2 | | | 274 | 120 ml | E1 | P200 | | T50 | |
| 1079 | SULPHUR DIOXIDE | 2.3 | 8 | | | 0 | E0 | P200 | | T50 | TP19 |
| 1080 | SULPHUR HEXAFLUORIDE | 2.2 | | | | 120 ml | E1 | P200 | | | |
| 1081 | TETRAFLUOROETHYLENE, STABILIZED | 2.1 | | | | 0 | E0 | P200 | | | |
| 1082 | TRIFLUOROCHLOROETHYLENE, STABILIZED | 2.3 | 2.1 | | | 0 | E0 | P200 | | T50 | |
| 1083 | TRIMETHYLAMINE, ANHYDROUS | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 1085 | VINYL BROMIDE, STABILIZED | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 1086 | VINYL CHLORIDE, STABILIZED | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 1087 | VINYL METHYL ETHER, STABILIZED | 2.1 | | | | 0 | E0 | P200 | | T50 | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---------------------------|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|----------------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1088 | ACETAL | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1089 | ACETALDEHYDE | 3 | | I | | 0 | E3 | P001 | | T11 | TP2 TP7 |
| 1090 | ACETONE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1091 | ACETONE OILS | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 TP8 |
| 1092 | ACROLEIN, STABILIZED | 6.1 | 3 | I | 354 | 0 | E0 | P601 | | T22 | TP2 TP7 TP13 TP35 |
| 1093 | ACRYLONITRILE, STABILIZED | 3 | 6.1 | I | | 0 | E0 | P001 | | T14 | TP2 TP13 |
| 1098 | ALLYL ALCOHOL | 6.1 | 3 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP35 |
| 1099 | ALLYL BROMIDE | 3 | 6.1 | I | | 0 | E0 | P001 | | T14 | TP2 TP13 |
| 1100 | ALLYL CHLORIDE | 3 | 6.1 | I | | 0 | E0 | P001 | | T14 | TP2 TP13 |
| 1104 | AMYL ACETATES | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1105 | PENTANOLS | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 TP29 |
| 1105 | PENTANOLS | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1106 | AMYLAMINE | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 1106 | AMYLAMINE | 3 | 8 | III | 223 | 5 L | E1 | P001 IBC03 | | T4 | TP1 |
| 1107 | AMYL CHLORIDE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1108 | 1-PENTENE (n-AMYLENE) | 3 | | I | | 0 | E3 | P001 | | T11 | TP2 |
| 1109 | AMYL FORMATES | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1110 | n-AMYL METHYL KETONE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1111 | AMYL MERCAPTAN | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1112 | AMYL NITRATE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1113 | AMYL NITRITE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1114 | BENZENE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1120 | BUTANOLS | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 TP29 |
| 1120 | BUTANOLS | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1123 | BUTYL ACETATES | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1123 | BUTYL ACETATES | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1125 | n-BUTYLAMINE | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 1126 | 1-BROMOBUTANE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1127 | CHLOROBUTANES | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1128 | n-BUTYL FORMATE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1129 | BUTYRALDEHYDE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1130 | CAMPHOR OIL | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1131 | CARBON DISULPHIDE | 3 | 6.1 | I | | 0 | E0 | P001 | PP31 | T14 | TP2 TP7 TP13 |
| 1133 | ADHESIVES containing flammable liquid | 3 | | I | | 500 ml | E3 | P001 | | T11 | TP1 TP8 TP27 |
| 1133 | ADHESIVES containing flammable liquid | 3 | | II | | 5 L | E2 | P001 IBC02 | PP1 | T4 | TP1 TP8 |
| 1133 | ADHESIVES containing flammable liquid | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | PP1 | T2 | TP1 |
| 1134 | CHLOROBENZENE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1135 | ETHYLENE CHLOROHYDRIN | 6.1 | 3 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 1136 | COAL TAR DISTILLATES, FLAMMABLE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1136 | COAL TAR DISTILLATES, FLAMMABLE | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 TP29 |
| 1139 | COATING SOLUTION (includes surface treatments or coatings used for industrial or other purposes such as vehicle undercoating, drum or barrel lining) | 3 | | I | | 500 ml | E3 | P001 | | T11 | TP1 TP8 TP27 |
| 1139 | COATING SOLUTION (includes surface treatments or coatings used for industrial or other purposes such as vehicle undercoating, drum or barrel lining) | 3 | | II | | 5 L | E2 | P001 IBC02 | | T4 | TP1 TP8 |
| 1139 | COATING SOLUTION (includes surface treatments or coatings used for industrial or other purposes such as vehicle undercoating, drum or barrel lining) | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1143 | CROTONALDEHYDE or CROTONALDEHYDE, STABILIZED | 6.1 | 3 | I | 324 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP35 |
| 1144 | CROTONYLENE | 3 | | I | | 0 | E3 | P001 | | T11 | TP2 |
| 1145 | CYCLOHEXANE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1146 | CYCLOPENTANE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 1147 | DECAHYDRONAPHTHALENE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1148 | DIACETONE ALCOHOL | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1148 | DIACETONE ALCOHOL | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1149 | DIBUTYL ETHERS | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1150 | 1,2-DICHLOROETHYLENE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|----------|-----------------------|-------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | (8) | (9) | (10) | (11) |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1152 | DICHLOROPENTANES | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1153 | ETHYLENE GLYCOL DIETHYL ETHER | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1153 | ETHYLENE GLYCOL DIETHYL ETHER | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1154 | DIETHYLAMINE | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 1155 | DIETHYL ETHER (ETHYL ETHER) | 3 | | I | | 0 | E3 | P001 | | T11 | TP2 |
| 1156 | DIETHYL KETONE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1157 | DIISOBUTYL KETONE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1158 | DIISOPROPYLAMINE | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 1159 | DIISOPROPYL ETHER | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1160 | DIMETHYLAMINE AQUEOUS SOLUTION | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 1161 | DIMETHYL CARBONATE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1162 | DIMETHYLDICHLOROSILANE | 3 | 8 | II | | 0 | E2E 0 | P010 | | T10 | TP2 TP7 TP13 |
| 1163 | DIMETHYLHYDRAZINE, UNSYMMETRICAL | 6.1 | 3 8 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP35 |
| 1164 | DIMETHYL SULPHIDE | 3 | | II | | 1 L | E2 | P001 IBC02 | B8 | T7 | TP2 |
| 1165 | DIOXANE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1166 | DIOXOLANE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1167 | DIVINYL ETHER, STABILIZED | 3 | | I | | 0 | E3 | P001 | | T11 | TP2 |
| 1169 | EXTRACTS, AROMATIC, LIQUID | 3 | | II | | 5 L | E2 | P001 IBC02 | | T4 | TP1 TP8 |
| 1169 | EXTRACTS, AROMATIC, LIQUID | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1170 | ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION) | 3 | | II | 144 | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1170 | ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION) | 3 | | III | 144 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1171 | ETHYLENE GLYCOL MONOETHYL ETHER | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1172 | ETHYLENE GLYCOL MONOETHYL ETHER ACETATE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1173 | ETHYL ACETATE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1175 | ETHYLBENZENE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1176 | ETHYL BORATE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1177 | 2-ETHYLBUTYL ACETATE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|--------------------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1178 | 2-ETHYLBUTYRALDEHYDE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1179 | ETHYL BUTYL ETHER | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1180 | ETHYL BUTYRATE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1181 | ETHYL CHLOROACETATE | 6.1 | 3 | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1182 | ETHYL CHLOROFORMATE | 6.1 | 3 8 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 1183 | ETHYLDICHLOROSILANE | 4.3 | 3 8 | I | | 0 | E0 | P401 | | T14 | TP2 TP7 TP13 |
| 1184 | ETHYLENE DICHLORIDE | 3 | 6.1 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 1185 | ETHYLENEIMINE, STABILIZED | 6.1 | 3 | I | 354 | 0 | E0 | P601 | | T22 | TP2 TP13 |
| 1188 | ETHYLENE GLYCOL MONOMETHYL ETHER | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1189 | ETHYLENE GLYCOL MONOMETHYL ETHER ACETATE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1190 | ETHYL FORMATE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1191 | OCTYL ALDEHYDES | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1192 | ETHYL LACTATE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1193 | ETHYL METHYL KETONE (METHYL ETHYL KETONE) | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1194 | ETHYL NITRITE SOLUTION | 3 | 6.1 | I | | 0 | E0 | P001 | | | |
| 1195 | ETHYL PROPIONATE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1196 | ETHYLTRICHLOROSILANE | 3 | 8 | II | | 0 | E0 2 | P010 | | T10 | TP2 TP7 TP13 |
| 1197 | EXTRACTS, FLAVOURING, LIQUID | 3 | | II | | 5 L | E2 | P001 IBC02 | | T4 | TP1 TP8 |
| 1197 | EXTRACTS, FLAVOURING, LIQUID | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1198 | FORMALDEHYDE SOLUTION, FLAMMABLE | 3 | 8 | III | | 5 L | E1 | P001 IBC03 | | T4 | TP1 |
| 1199 | FURALDEHYDES | 6.1 | 3 | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1201 | FUSEL OIL | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1201 | FUSEL OIL | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1202 | GAS OIL or DIESEL FUEL or HEATING OIL, LIGHT | 3 | | III | 363 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1203 | MOTOR SPIRIT or GASOLINE or PETROL | 3 | | II | 243 363 | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1204 | NITROGLYCERIN SOLUTION IN ALCOHOL with not more than 1% nitroglycerin | 3 | | II | | 1 L | E0 | P001 IBC02 | PP5 | | |
| 1206 | HEPTANES | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1207 | HEXALDEHYDE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1208 | HEXANES | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1210 | PRINTING INK, flammable or PRINTING INK RELATED MATERIAL (including printing ink thinning or reducing compound), flammable | 3 | | I | 163 | 500 ml | E3 | P001 | | T11 | TP1 TP8 |
| 1210 | PRINTING INK, flammable or PRINTING INK RELATED MATERIAL (including printing ink thinning or reducing compound), flammable | 3 | | II | 163 | 5 L | E2 | P001 IBC02 | PP1 | T4 | TP1TP8 |
| 1210 | PRINTING INK, flammable or PRINTING INK RELATED MATERIAL (including printing ink thinning or reducing compound), flammable | 3 | | III | 163 223 | 5 L | E1 | P001 IBC03 LP01 | PP1 | T2 | TP1 |
| 1212 | ISOBUTANOL (ISOBUTYL ALCOHOL) | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1213 | ISOBUTYL ACETATE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1214 | ISOBUTYLAMINE | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 1216 | ISOOCTENES | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1218 | ISOPRENE, STABILIZED | 3 | | I | | 0 | E3 | P001 | | T11 | TP2 |
| 1219 | ISOPROPANOL (ISOPROPYL ALCOHOL) | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1220 | ISOPROPYL ACETATE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1221 | ISOPROPYLAMINE | 3 | 8 | I | | 0 | E0 | P001 | | T11 | TP2 |
| 1222 | ISOPROPYL NITRATE | 3 | | II | 26 | 1 L | E2 | P001 IBC02 | B7 | | |
| 1223 | KEROSENE | 3 | | III | 363 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP2 |
| 1224 | KETONES, LIQUID, N.O.S. | 3 | | II | 274 | 1 L | E2 | P001 IBC02 | | T7 | TP1 TP8 TP28 |
| 1224 | KETONES, LIQUID, N.O.S. | 3 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 TP29 |
| 1228 | MERCAPTANS, LIQUID, FLAMMABLE, TOXIC, N.O.S. or MERCAPTAN MIXTURE, LIQUID, FLAMMABLE, TOXIC, N.O.S. | 3 | 6.1 | II | 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP27 |
| 1228 | MERCAPTANS, LIQUID, FLAMMABLE, TOXIC, N.O.S. or MERCAPTAN MIXTURE, LIQUID, FLAMMABLE, TOXIC, N.O.S. | 3 | 6.1 | III | 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP1 TP28 |
| 1229 | MESITYL OXIDE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1230 | METHANOL | 3 | 6.1 | II | 279 | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1231 | METHYL ACETATE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|---------------------|-----------------------|-------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | (8) | (9) | (10) | (11) |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1233 | METHYLAMYL ACETATE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1234 | METHYLAL | 3 | | II | | 1 L | E2 | P001 IBC02 | B8 | T7 | TP2 |
| 1235 | METHYLAMINE, AQUEOUS SOLUTION | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 1237 | METHYL BUTYRATE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1238 | METHYL CHLOROFORMATE | 6.1 | 3 8 | I | 354 | 0 | E0 | P602 | | T22 | TP2 TP13 TP35 |
| 1239 | METHYL CHLOROMETHYL ETHER | 6.1 | 3 | I | 354 | 0 | E0 | P602 | | T22 | TP2 TP13 TP35 |
| 1242 | METHYLDICHLOROSILANE | 4.3 | 3 8 | I | | 0 | E0 | P401 | | T14 | TP2 TP7 TP13 |
| 1243 | METHYL FORMATE | 3 | | I | | 0 | E3 | P001 | | T11 | TP2 |
| 1244 | METHYLHYDRAZINE | 6.1 | 3 8 | I | 354 | 0 | E0 | P602 | | T22 | TP2 TP13 TP35 |
| 1245 | METHYL ISOBUTYL KETONE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1246 | METHYL ISOPROPENYL KETONE, STABILIZED | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1247 | METHYL METHACRYLATE MONOMER, STABILIZED | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1248 | METHYL PROPIONATE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1249 | METHYL PROPYL KETONE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1250 | METHYLTRICHLOROSILANE | 3 | 8 | II | | 0 | E0 E2 | P010 | | T10 | TP2 TP7 TP13 |
| 1251 | METHYL VINYL KETONE, STABILIZED | 6.1 | 3 8 | I | 354 | 0 | E0 | P601 | | T22 | TP2 TP13 TP37 |
| 1259 | NICKEL CARBONYL | 6.1 | 3 | I | | 0 | E5 | P601 | | | |
| 1261 | NITROMETHANE | 3 | | II | 26 | 1 L | E2 | P001 | | | |
| 1262 | OCTANES | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1263 | PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL (including paint thinning or reducing compound) | 3 | | I | 163 | 500 ml | E3 | P001 | | T11 | TP1 TP8 TP27 |
| 1263 | PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL (including paint thinning or reducing compound) | 3 | | II | 163 | 5 L | E2 | P001 IBC02 | PP1 | T4 | TP1 TP8 TP28 |
| 1263 | PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL (including paint thinning or reducing compound) | 3 | | III | 163 223 | 5 L | E1 | P001 IBC03 LP01 | PP1 | T2 | TP1 TP29 |
| 1264 | PARALDEHYDE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1265 | PENTANES, liquid | 3 | | I | | 0 | E3 | P001 | | T11 | TP2 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1265 | PENTANES, liquid | 3 | | II | | 1 L | E2 | P001 IBC02 | B8 | T4 | TP1 |
| 1266 | PERFUMERY PRODUCTS with flammable solvents | 3 | | II | 163 | 5 L | E2 | P001 IBC02 | | T4 | TP1 TP8 |
| 1266 | PERFUMERY PRODUCTS with flammable solvents | 3 | | III | 163 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1267 | PETROLEUM CRUDE OIL | 3 | | I | 357 | 500 ml | E3 | P001 | | T11 | TP1 TP8 |
| 1267 | PETROLEUM CRUDE OIL | 3 | | II | 357 | 1 L | E2 | P001 IBC02 | | T4 | TP1 TP8 |
| 1267 | PETROLEUM CRUDE OIL | 3 | | III | 223 357 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1268 | PETROLEUM DISTILLATES, N.O.S. or PETROLEUM PRODUCTS, N.O.S. | 3 | | I | 363 | 500 ml | E3 | P001 | | T11 | TP1 TP8 |
| 1268 | PETROLEUM DISTILLATES, N.O.S. or PETROLEUM PRODUCTS, N.O.S. | 3 | | II | 363 | 1 L | E2 | P001 IBC02 | | T7 | TP1 TP8 TP28 |
| 1268 | PETROLEUM DISTILLATES, N.O.S. or PETROLEUM PRODUCTS, N.O.S. | 3 | | III | 223 363 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 TP29 |
| 1272 | PINE OIL | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1274 | n-PROPANOL (PROPYL ALCOHOL, NORMAL) | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1274 | n-PROPANOL (PROPYL ALCOHOL, NORMAL) | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1275 | PROPIONALDEHYDE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 1276 | n-PROPYL ACETATE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1277 | PROPYLAMINE | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 1278 | 1-CHLOROPROPANE | 3 | | II | | 1 L | E2 | P001 IBC02 | B8 | T7 | TP2 |
| 1279 | 1,2-DICHLOROPROPANE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1280 | PROPYLENE OXIDE | 3 | | I | | 0 | E3 | P001 | | T11 | TP2 TP7 |
| 1281 | PROPYL FORMATES | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1282 | PYRIDINE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP2 |
| 1286 | ROSIN OIL | 3 | | II | | 5 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1286 | ROSIN OIL | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1287 | RUBBER SOLUTION | 3 | | II | | 5 L | E2 | P001 IBC02 | | T4 | TP1 TP8 |
| 1287 | RUBBER SOLUTION | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1288 | SHALE OIL | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 TP8 |
| 1288 | SHALE OIL | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1289 | SODIUM METHYLATE SOLUTION in alcohol | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 TP8 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|--------------------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1289 | SODIUM METHYLATE SOLUTION in alcohol | 3 | 8 | III | 223 | 5 L | E1 | P001 IBC03 | | T4 | TP1 |
| 1292 | TETRAETHYL SILICATE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1293 | TINCTURES, MEDICINAL | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 TP8 |
| 1293 | TINCTURES, MEDICINAL | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1294 | TOLUENE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1295 | TRICHLOROSILANE | 4.3 | 3 8 | I | | 0 | E0 | P401 | | T14 | TP2 TP7 TP13 |
| 1296 | TRIETHYLAMINE | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 1297 | TRIMETHYLAMINE, AQUEOUS SOLUTION, not more than 50% trimethylamine, by mass | 3 | 8 | I | | 0 | E0 | P001 | | T11 | TP1 |
| 1297 | TRIMETHYLAMINE, AQUEOUS SOLUTION, not more than 50% trimethylamine, by mass | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 1297 | TRIMETHYLAMINE, AQUEOUS SOLUTION, not more than 50% trimethylamine, by mass | 3 | 8 | III | 223 | 5 L | E1 | P001 IBC03 | | T7 | TP1 |
| 1298 | TRIMETHYLCHLOROSILANE | 3 | 8 | II | | 0 | E0 2 | P010 | | T10 | TP2 TP7 TP13 |
| 1299 | TURPENTINE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1300 | TURPENTINE SUBSTITUTE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1300 | TURPENTINE SUBSTITUTE | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1301 | VINYL ACETATE, STABILIZED | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1302 | VINYL ETHYL ETHER, STABILIZED | 3 | | I | | 0 | E3 | P001 | | T11 | TP2 |
| 1303 | VINYLDIENE CHLORIDE, STABILIZED | 3 | | I | | 0 | E3 | P001 | | T12 | TP2 TP7 |
| 1304 | VINYL ISOBUTYL ETHER, STABILIZED | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1305 | VINYLTRICHLOROSILANE | 3 | 8 | II | | 0 | E0 2 | P010 | | T10 | TP2 TP7 TP13 |
| 1306 | WOOD PRESERVATIVES, LIQUID | 3 | | II | | 5 L | E2 | P001 IBC02 | | T4 | TP1 TP8 |
| 1306 | WOOD PRESERVATIVES, LIQUID | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1307 | XYLENES | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 1307 | XYLENES | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1308 | ZIRCONIUM SUSPENDED IN A FLAMMABLE LIQUID | 3 | | I | | 0 | E3 | P001 | PP33 | | |
| 1308 | ZIRCONIUM SUSPENDED IN A FLAMMABLE LIQUID | 3 | | II | | 1 L | E2 | P001 | PP33 | | |
| 1308 | ZIRCONIUM SUSPENDED IN A FLAMMABLE LIQUID | 3 | | III | 223 | 5 L | E1 | P001 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1309 | ALUMINIUM POWDER, COATED | 4.1 | | II | | 1 kg | E2 | P002 IBC08 | PP38 B2, B4 | T3 | TP33 |
| 1309 | ALUMINIUM POWDER, COATED | 4.1 | | III | 223 | 5 kg | E1 | P002 IBC08 LP02 | PP11 B3 | T1 | TP33 |
| 1310 | AMMONIUM PICRATE, WETTED with not less than 10% water, by mass | 4.1 | | I | 28 | 0 | E0 | P406 | PP26 | | |
| 1312 | BORNEOL | 4.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1313 | CALCIUM RESINATE | 4.1 | | III | | 5 kg | E1 | P002 IBC06 | | T1 | TP33 |
| 1314 | CALCIUM RESINATE, FUSED | 4.1 | | III | | 5 kg | E1 | P002 IBC04 | | T1 | TP33 |
| 1318 | COBALT RESINATE, PRECIPITATED | 4.1 | | III | | 5 kg | E1 | P002 IBC06 | | T1 | TP33 |
| 1320 | DINITROPHENOL, WETTED with not less than 15% water, by mass | 4.1 | 6.1 | I | 28 | 0 | E0 | P406 | PP26 | | |
| 1321 | DINITROPHENOLATES, WETTED with not less than 15% water, by mass | 4.1 | 6.1 | I | 28 | 0 | E0 | P406 | PP26 | | |
| 1322 | DINITRORESORCINOL, WETTED with not less than 15% water, by mass | 4.1 | | I | 28 | 0 | E0 | P406 | PP26 | | |
| 1323 | FERROCERIUM | 4.1 | | II | 249 | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1324 | FILMS, NITROCELLULOSE BASE, gelatin coated, except scrap | 4.1 | | III | | 5 kg | E1 | P002 | PP15 | | |
| 1325 | FLAMMABLE SOLID, ORGANIC, N.O.S. | 4.1 | | II | 274 | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1325 | FLAMMABLE SOLID, ORGANIC, N.O.S. | 4.1 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1326 | HAFNIUM POWDER, WETTED with not less than 25% water (a visible excess of water must be present) (a) mechanically produced, particle size less than 53 microns; (b) chemically produced, particle size less than 840 microns | 4.1 | | II | | 1 kg | E2 | P410 IBC06 | PP40 B2 | T3 | TP33 |
| 1327 | HAY, STRAW or BHUSA | 4.1 | | | 281 | 3 kg | E0 | P003 IBC08 | PP19 B6 | | |
| 1328 | HEXAMETHYLENE-TETRAMINE | 4.1 | | III | | 5 kg | E1 | P002 IBC08 | B3 | T1 | TP33 |
| 1330 | MANGANESE RESINATE | 4.1 | | III | | 5 kg | E1 | P002 IBC06 | | T1 | TP33 |
| 1331 | MATCHES, 'STRIKE ANYWHERE' | 4.1 | | III | 293 | 5 kg | E1 | P407 | PP27 | | |
| 1332 | METALDEHYDE | 4.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1333 | CERIUM, slabs, ingots or rods | 4.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | | |
| 1334 | NAPHTHALENE, CRUDE or NAPHTHALENE, REFINED | 4.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 BK1 BK2 BK3 | TP33 |
| 1336 | NITROGUANIDINE (PICRITE), WETTED with not less than 20% water, by mass | 4.1 | | I | 28 | 0 | E0 | P406 | | | |
| 1337 | NITROSTARCH, WETTED with not less than 20% water, by mass | 4.1 | | I | 28 | 0 | E0 | P406 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1338 | PHOSPHORUS, AMORPHOUS | 4.1 | | III | | 5 kg | E1 | P410 IBC08 | B3 | T1 | TP33 |
| 1339 | PHOSPHORUS HEPTASULPHIDE, free from yellow and white phosphorus | 4.1 | | II | | 1 kg | E2 | P410 IBC04 | | T3 | TP33 |
| 1340 | PHOSPHORUS PENTASULPHIDE, free from yellow and white phosphorus | 4.3 | 4.1 | II | | 500 g | E2 | P410 IBC04 | | T3 | TP33 |
| 1341 | PHOSPHORUS SESQUISULPHIDE, free from yellow and white phosphorus | 4.1 | | II | | 1 kg | E2 | P410 IBC04 | | T3 | TP33 |
| 1343 | PHOSPHORUS TRISULPHIDE, free from yellow and white phosphorus | 4.1 | | II | | 1 kg | E2 | P410 IBC04 | | T3 | TP33 |
| 1344 | TRINITROPHENOL (PICRIC ACID), WETTED with not less than 30% water, by mass | 4.1 | | I | 28 | 0 | E0 | P406 | PP26 | | |
| 1345 | RUBBER SCRAP or RUBBER SHODDY, powdered or granulated, not exceeding 840 microns and rubber content exceeding 45% | 4.1 | | II | 223 | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1346 | SILICON POWDER, AMORPHOUS | 4.1 | | III | 32 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1347 | SILVER PICRATE, WETTED with not less than 30% water, by mass | 4.1 | | I | 28 | 0 | E0 | P406 | PP25 PP26 | | |
| 1348 | SODIUM DINITRO-o-CRESOLATE, WETTED with not less than 15% water, by mass | 4.1 | 6.1 | I | 28 | 0 | E0 | P406 | PP26 | | |
| 1349 | SODIUM PICRAMATE, WETTED with not less than 20% water, by mass | 4.1 | | I | 28 | 0 | E0 | P406 | PP26 | | |
| 1350 | SULPHUR | 4.1 | | III | 242 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 BK1 BK2 BK3 | TP33 |
| 1352 | TITANIUM POWDER, WETTED with not less than 25% water (a visible excess of water must be present) (a) mechanically produced, particle size less than 53 microns; (b) chemically produced particle size less than 840 microns | 4.1 | | II | | 1 kg | E2 | P410 IBC06 | PP40 B2 | T3 | TP33 |
| 1353 | FIBRES or FABRICS IMPREGNATED WITH WEAKLY NITRATED NITROCELLULOSE, N.O.S. | 4.1 | | III | | 5 kg | E1 | P410 IBC08 | B3 | | |
| 1354 | TRINITROBENZENE, WETTED with not less than 30% water, by mass | 4.1 | | I | 28 | 0 | E0 | P406 | | | |
| 1355 | TRINITROBENZOIC ACID, WETTED with not less than 30% water, by mass | 4.1 | | I | 28 | 0 | E0 | P406 | | | |
| 1356 | TRINITROTOLUENE (TNT), WETTED with not less than 30% water, by mass | 4.1 | | I | 28 | 0 | E0 | P406 | | | |
| 1357 | UREA NITRATE, WETTED with not less than 20% water, by mass | 4.1 | | I | 28 227 | 0 | E0 | P406 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1358 | ZIRCONIUM POWDER, WETTED with not less than 25% water (a visible excess of water must be present) (a) mechanically produced, particle size less than 53 microns; (b) chemically produced particle size less than 840 microns | 4.1 | | II | | 1 kg | E2 | P410 IBC06 | PP40 B2 | T3 | TP33 |
| 1360 | CALCIUM PHOSPHIDE | 4.3 | 6.1 | I | | 0 | E0 | P403 | | | |
| 1361 | CARBON, animal or vegetable origin | 4.2 | | II | | 0 | E2 | P002 IBC06 | PP12 | T3 | TP33 |
| 1361 | CARBON, animal or vegetable origin | 4.2 | | III | 223 | 0 | E1 | P002 IBC08 LP02 | PP12 B3 | T1 | TP33 |
| 1362 | CARBON, ACTIVATED | 4.2 | | III | 223 | 0 | E1 | P002 IBC08 LP02 | PP11 B3 | T1 | TP33 |
| 1363 | COPRA | 4.2 | | III | 29 | 0 | E1 | P003 IBC08 LP02 | PP20 B3, B6 | | |
| 1364 | COTTON WASTE, OILY | 4.2 | | III | | 0 | E1 | P003 IBC08 LP02 | PP19 B3, B6 | | |
| 1365 | COTTON, WET | 4.2 | | III | 29 | 0 | E1 | P003 IBC08 LP02 | PP19 B3, B6 | | |
| 1369 | p-NITROSODIMETHYLANILINE | 4.2 | | II | | 0 | E2 | P410 IBC06 | B2 | T3 | TP33 |
| 1372 | FIBRES, ANIMAL or FIBRES, VEGETABLE burnt, wet or damp | 4.2 | | III | 117 | 0 | E1 | P410 | | | |
| 1373 | FIBRES or FABRICS, ANIMAL or VEGETABLE or SYNTHETIC, N.O.S. with oil | 4.2 | | III | | 0 | E1 | P410 IBC08 | B3 | T1 | TP33 |
| 1374 | FISH MEAL (FISH SCRAP), UNSTABILIZED | 4.2 | | II | 300 | 0 | E2 | P410 IBC08 | B2, B4 | T3 | TP33 |
| 1376 | IRON OXIDE, SPENT or IRON SPONGE, SPENT obtained from coal gas purification | 4.2 | | III | 223 | 0 | E1 | P002 IBC08 LP02 | B3 | T1 BK2 | TP33 |
| 1378 | METAL CATALYST, WETTED with a visible excess of liquid | 4.2 | | II | 274 | 0 | E2 | P410 IBC01 | PP39 | T3 | TP33 |
| 1379 | PAPER, UNSATURATED OIL TREATED, incompletely dried (including carbon paper) | 4.2 | | III | | 0 | E1 | P410 IBC08 | B3 | | |
| 1380 | PENTABORANE | 4.2 | 6.1 | I | | 0 | E0 | P601 | | | |
| 1381 | PHOSPHORUS, WHITE or YELLOW, DRY or UNDER WATER or IN SOLUTION | 4.2 | 6.1 | I | | 0 | E0 | P405 | | T9 | TP3 TP31 |
| 1382 | POTASSIUM SULPHIDE, ANHYDROUS or POTASSIUM SULPHIDE with less than 30% water of crystallization | 4.2 | | II | | 0 | E2 | P410 IBC06 | B2 | T3 | TP33 |
| 1383 | PYROPHORIC METAL, N.O.S. or PYROPHORIC ALLOY, N.O.S. | 4.2 | | I | 274 | 0 | E0 | P404 | | T21 | TP7 TP33 |
| 1384 | SODIUM DITHIONITE (SODIUM HYDROSULPHITE) | 4.2 | | II | | 0 | E2 | P410 IBC06 | B2 | T3 | TP33 |
| 1385 | SODIUM SULPHIDE, ANHYDROUS or SODIUM SULPHIDE with less than 30% water of crystallization | 4.2 | | II | | 0 | E2 | P410 IBC06 | B2 | T3 | TP33 |
| 1386 | SEED CAKE with more than 1.5% oil and not more than 11% moisture | 4.2 | | III | 29 | 0 | E1 | P003 IBC08 LP02 | PP20 B3, B6 | | |
| 1387 | WOOL WASTE, WET | 4.2 | | III | 117 | 0 | E1 | P410 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|---------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1389 | ALKALI METAL AMALGAM, LIQUID | 4.3 | | I | 182 | 0 | E0 | P402 | | | |
| 1390 | ALKALI METAL AMIDES | 4.3 | | II | 182 | 500 g | E2 | P410 IBC07 | B2 | T3 | TP33 |
| 1391 | ALKALI METAL DISPERSION or ALKALINE EARTH METAL DISPERSION | 4.3 | | I | 182 183 | 0 | E0 | P402 | | | |
| 1392 | ALKALINE EARTH METAL AMALGAM, LIQUID | 4.3 | | I | 183 | 0 | E0 | P402 | | | |
| 1393 | ALKALINE EARTH METAL ALLOY, N.O.S. | 4.3 | | II | | 500 g | E2 | P410 IBC07 | B2 | T3 | TP33 |
| 1394 | ALUMINIUM CARBIDE | 4.3 | | II | | 500 g | E2 | P410 IBC07 | B2 | T3 | TP33 |
| 1395 | ALUMINIUM FERROSILICON POWDER | 4.3 | 6.1 | II | | 500 g | E2 | P410 IBC05 | B2 | T3 | TP33 |
| 1396 | ALUMINIUM POWDER, UNCOATED | 4.3 | | II | | 500 g | E2 | P410 IBC07 | B2 | T3 | TP33 |
| 1396 | ALUMINIUM POWDER, UNCOATED | 4.3 | | III | 223 | 1 kg | E1 | P410 IBC08 | B4 | T1 | TP33 |
| 1397 | ALUMINIUM PHOSPHIDE | 4.3 | 6.1 | I | | 0 | E0 | P403 | | | |
| 1398 | ALUMINIUM SILICON POWDER, UNCOATED | 4.3 | | III | 37 223 | 1 kg | E1 | P410 IBC08 | B4 | T1 | TP33 |
| 1400 | BARIUM | 4.3 | | II | | 500 g | E2 | P410 IBC07 | B2 | T3 | TP33 |
| 1401 | CALCIUM | 4.3 | | II | | 500 g | E2 | P410 IBC07 | B2 | T3 | TP33 |
| 1402 | CALCIUM CARBIDE | 4.3 | | I | | 0 | E0 | P403 IBC04 | B1 | T9 | TP7 TP33 |
| 1402 | CALCIUM CARBIDE | 4.3 | | II | | 500 g | E2 | P410 IBC07 | B2 | T3 | TP33 |
| 1403 | CALCIUM CYANAMIDE with more than 0.1% calcium carbide | 4.3 | | III | 38 | 1 kg | E1 | P410 IBC08 | B4 | T1 | TP33 |
| 1404 | CALCIUM HYDRIDE | 4.3 | | I | | 0 | E0 | P403 | | | |
| 1405 | CALCIUM SILICIDE | 4.3 | | II | | 500 g | E2 | P410 IBC07 | B2 | T3 | TP33 |
| 1405 | CALCIUM SILICIDE | 4.3 | | III | 223 | 1 kg | E1 | P410 IBC08 | B4 | T1 | TP33 |
| 1407 | CAESIUM | 4.3 | | I | | 0 | E0 | P403 IBC04 | B1 | | |
| 1408 | FERROSILICON with 30% or more but less than 90% silicon | 4.3 | 6.1 | III | 39 223 | 1 kg | E1 | P003 IBC08 | PP20 B4, B6 | T1BK2 | TP33 |
| 1409 | METAL HYDRIDES, WATER-REACTIVE, N.O.S. | 4.3 | | I | 274 | 0 | E0 | P403 | | | |
| 1409 | METAL HYDRIDES, WATER-REACTIVE, N.O.S. | 4.3 | | II | 274 | 500 g | E2 | P410 IBC04 | | T3 | TP33 |
| 1410 | LITHIUM ALUMINIUM HYDRIDE | 4.3 | | I | | 0 | E0 | P403 | | | |
| 1411 | LITHIUM ALUMINIUM HYDRIDE, ETHEREAL | 4.3 | 3 | I | | 0 | E0 | P402 | | | |
| 1413 | LITHIUM BOROHYDRIDE | 4.3 | | I | | 0 | E0 | P403 | | | |
| 1414 | LITHIUM HYDRIDE | 4.3 | | I | | 0 | E0 | P403 | | | |
| 1415 | LITHIUM | 4.3 | | I | | 0 | E0 | P403 IBC04 | B1 | | |
| 1417 | LITHIUM SILICON | 4.3 | | II | | 500 g | E2 | P410 IBC07 | B2 | T3 | TP33 |
| 1418 | MAGNESIUM POWDER or MAGNESIUM ALLOYS POWDER | 4.3 | 4.2 | I | | 0 | E0 | P403 | | | |
| 1418 | MAGNESIUM POWDER or MAGNESIUM ALLOYS POWDER | 4.3 | 4.2 | II | | 0 | E2 | P410 IBC05 | B2 | T3 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|---------------------|--------|------------------------------------|--------------|
| | | | | | | (7a) | (7b) | (8) | (9) | (10) | (11) |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1418 | MAGNESIUM POWDER or MAGNESIUM ALLOYS POWDER | 4.3 | 4.2 | III | 223 | 0 | E1 | P410 IBC08 | B4 | T1 | TP33 |
| 1419 | MAGNESIUM ALUMINIUM PHOSPHIDE | 4.3 | 6.1 | I | | 0 | E0 | P403 | | | |
| 1420 | POTASSIUM METAL ALLOYS, LIQUID | 4.3 | | I | | 0 | E0 | P402 | | | |
| 1421 | ALKALI METAL ALLOY, LIQUID, N.O.S. | 4.3 | | I | 182 | 0 | E0 | P402 | | | |
| 1422 | POTASSIUM SODIUM ALLOYS, LIQUID | 4.3 | | I | | 0 | E0 | P402 | | T9 | TP3 TP7 TP31 |
| 1423 | RUBIDIUM | 4.3 | | I | | 0 | E0 | P403 IBC04 | B1 | | |
| 1426 | SODIUM BOROHYDRIDE | 4.3 | | I | | 0 | E0 | P403 | | | |
| 1427 | SODIUM HYDRIDE | 4.3 | | I | | 0 | E0 | P403 | | | |
| 1428 | SODIUM | 4.3 | | I | | 0 | E0 | P403 IBC04 | B1 | T9 | TP7 TP33 |
| 1431 | SODIUM METHYLATE | 4.2 | 8 | II | | 0 | E2 | P410 IBC05 | B2 | T3 | TP33 |
| 1432 | SODIUM PHOSPHIDE | 4.3 | 6.1 | I | | 0 | E0 | P403 | | | |
| 1433 | STANNIC PHOSPHIDES | 4.3 | 6.1 | I | | 0 | E0 | P403 | | | |
| 1435 | ZINC ASHES | 4.3 | | III | 223 | 1 kg | E1 | P002 IBC08 | B4 | T1 | TP33 |
| 1436 | ZINC POWDER or ZINC DUST | 4.3 | 4.2 | I | | 0 | E0 | P403 | | | |
| 1436 | ZINC POWDER or ZINC DUST | 4.3 | 4.2 | II | | 0 | E2 | P410 IBC07 | B2 | T3 | TP33 |
| 1436 | ZINC POWDER or ZINC DUST | 4.3 | 4.2 | III | 223 | 0 | E1 | P410 IBC08 | B4 | T1 | TP33 |
| 1437 | ZIRCONIUM HYDRIDE | 4.1 | | II | | 1 kg | E2 | P410 IBC04 | PP40 | T3 | TP33 |
| 1438 | ALUMINIUM NITRATE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 BK1 BK2 | TP33 |
| 1439 | AMMONIUM DICHROMATE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1442 | AMMONIUM PERCHLORATE | 5.1 | | II | 152 | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1444 | AMMONIUM PERSULPHATE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1445 | BARIUM CHLORATE, SOLID | 5.1 | 6.1 | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1446 | BARIUM NITRATE | 5.1 | 6.1 | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1447 | BARIUM PERCHLORATE, SOLID | 5.1 | 6.1 | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1448 | BARIUM PERMANGANATE | 5.1 | 6.1 | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1449 | BARIUM PEROXIDE | 5.1 | 6.1 | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1450 | BROMATES, INORGANIC, N.O.S. | 5.1 | | II | 274 350 | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1451 | CAESIUM NITRATE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1452 | CALCIUM CHLORATE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1453 | CALCIUM CHLORITE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1454 | CALCIUM NITRATE | 5.1 | | III | 208 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 BK1 BK2 BK3 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1455 | CALCIUM PERCHLORATE | 5.1 | | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1456 | CALCIUM PERMANGANATE | 5.1 | | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1457 | CALCIUM PEROXIDE | 5.1 | | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1458 | CHLORATE AND BORATE MIXTURE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1458 | CHLORATE AND BORATE MIXTURE | 5.1 | | III | 223 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1459 | CHLORATE AND MAGNESIUM CHLORIDE MIXTURE, SOLID | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1459 | CHLORATE AND MAGNESIUM CHLORIDE MIXTURE, SOLID | 5.1 | | III | 223 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1461 | CHLORATES, INORGANIC, N.O.S. | 5.1 | | II | 274 351 | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1462 | CHLORITES, INORGANIC, N.O.S. | 5.1 | | II | 274 352 | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1463 | CHROMIUM TRIOXIDE, ANHYDROUS | 5.1 | 6.1 8 | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1465 | DIDYMIUM NITRATE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1466 | FERRIC NITRATE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1467 | GUANIDINE NITRATE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1469 | LEAD NITRATE | 5.1 | 6.1 | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1470 | LEAD PERCHLORATE, SOLID | 5.1 | 6.1 | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1471 | LITHIUM HYPOCHLORITE, DRY or LITHIUM HYPOCHLORITE MIXTURE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | | |
| 1471 | LITHIUM HYPOCHLORITE, DRY or LITHIUM HYPOCHLORITE MIXTURE | 5.1 | | III | 223 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1472 | LITHIUM PEROXIDE | 5.1 | | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1473 | MAGNESIUM BROMATE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1474 | MAGNESIUM NITRATE | 5.1 | | III | 332 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 BK1 BK2 BK3 | TP33 |
| 1475 | MAGNESIUM PERCHLORATE | 5.1 | | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1476 | MAGNESIUM PEROXIDE | 5.1 | | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1477 | NITRATES, INORGANIC, N.O.S. | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1477 | NITRATES, INORGANIC, N.O.S. | 5.1 | | III | 223 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1479 | OXIDIZING SOLID, N.O.S. | 5.1 | | I | 274 | 0 | E0 | P503 IBC05 | B1 | | |
| 1479 | OXIDIZING SOLID, N.O.S. | 5.1 | | II | 274 | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1479 | OXIDIZING SOLID, N.O.S. | 5.1 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1481 | PERCHLORATES, INORGANIC, N.O.S. | 5.1 | | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1481 | PERCHLORATES, INORGANIC, N.O.S. | 5.1 | | III | 223 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1482 | PERMANGANATES, INORGANIC, N.O.S. | 5.1 | | II | 206 274 353 | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1482 | PERMANGANATES, INORGANIC, N.O.S. | 5.1 | | III | 206 223 274 353 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1483 | PEROXIDES, INORGANIC, N.O.S. | 5.1 | | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1483 | PEROXIDES, INORGANIC, N.O.S. | 5.1 | | III | 223 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1484 | POTASSIUM BROMATE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1485 | POTASSIUM CHLORATE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1486 | POTASSIUM NITRATE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 BK1 BK2 BK3 | TP33 |
| 1487 | POTASSIUM NITRATE AND SODIUM NITRITE MIXTURE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1488 | POTASSIUM NITRITE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1489 | POTASSIUM PERCHLORATE | 5.1 | | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1490 | POTASSIUM PERMANGANATE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1491 | POTASSIUM PEROXIDE | 5.1 | | I | | 0 | E0 | P503 IBC06 | B1 | | |
| 1492 | POTASSIUM PERSULPHATE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1493 | SILVER NITRATE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1494 | SODIUM BROMATE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1495 | SODIUM CHLORATE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 BK1 BK2 | TP33 |
| 1496 | SODIUM CHLORITE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1498 | SODIUM NITRATE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 BK1 BK2 BK3 | TP33 |
| 1499 | SODIUM NITRATE AND POTASSIUM NITRATE MIXTURE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 BK1 BK2 BK3 | TP33 |
| 1500 | SODIUM NITRITE | 5.1 | 6.1 | III | | 5 kg | E1 | P002 IBC08 | B3 | T1 | TP33 |
| 1502 | SODIUM PERCHLORATE | 5.1 | | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1503 | SODIUM PERMANGANATE | 5.1 | | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1504 | SODIUM PEROXIDE | 5.1 | | I | | 0 | E0 | P503 IBC05 | B1 | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|--------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | (8) | (9) | (10) | (11) |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1505 | SODIUM PERSULPHATE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1506 | STRONTIUM CHLORATE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1507 | STRONTIUM NITRATE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1508 | STRONTIUM PERCHLORATE | 5.1 | | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1509 | STRONTIUM PEROXIDE | 5.1 | | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1510 | TETRANITROMETHANE | 6.1 | 5.1 | I | 354 | 0 | E0 | P602 | | | |
| 1511 | UREA HYDROGEN PEROXIDE | 5.1 | 8 | III | | 5 kg | E1 | P002 IBC08 | B3 | T1 | TP33 |
| 1512 | ZINC AMMONIUM NITRITE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1513 | ZINC CHLORATE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1514 | ZINC NITRATE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1515 | ZINC PERMANGANATE | 5.1 | | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1516 | ZINC PEROXIDE | 5.1 | | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1517 | ZIRCONIUM PICRAMATE, WETTED with not less than 20% water, by mass | 4.1 | | I | 28 | 0 | E0 | P406 | PP26 | | |
| 1541 | ACETONE CYANOHYDRIN, STABILIZED | 6.1 | | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 1544 | ALKALOIDS, SOLID, N.O.S. or ALKALOID SALTS, SOLID, N.O.S. | 6.1 | | I | 43 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 1544 | ALKALOIDS, SOLID, N.O.S. or ALKALOID SALTS, SOLID, N.O.S. | 6.1 | | II | 43 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1544 | ALKALOIDS, SOLID, N.O.S. or ALKALOID SALTS, SOLID, N.O.S. | 6.1 | | III | 43 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1545 | ALLYL ISOTHIOCYANATE, STABILIZED | 6.1 | 3 | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1546 | AMMONIUM ARSENATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1547 | ANILINE | 6.1 | | II | 279 | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1548 | ANILINE HYDROCHLORIDE | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1549 | ANTIMONY COMPOUND, INORGANIC, SOLID, N.O.S. | 6.1 | | III | 45 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1550 | ANTIMONY LACTATE | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1551 | ANTIMONY POTASSIUM TARTRATE | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1553 | ARSENIC ACID, LIQUID | 6.1 | | I | | 0 | E5 | P001 | | T20 | TP2 TP7 TP13 |
| 1554 | ARSENIC ACID, SOLID | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1555 | ARSENIC BROMIDE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1556 | ARSENIC COMPOUND, LIQUID, N.O.S., inorganic, including: Arsenates, n.o.s., Arsenites, n.o.s.; and Arsenic sulphides, n.o.s. | 6.1 | | I | 43 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 1556 | ARSENIC COMPOUND, LIQUID, N.O.S., inorganic, including: Arsenates, n.o.s., Arsenites, n.o.s.; and Arsenic sulphides, n.o.s. | 6.1 | | II | 43 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 1556 | ARSENIC COMPOUND, LIQUID, N.O.S., inorganic, including: Arsenates, n.o.s., Arsenites, n.o.s.; and Arsenic sulphides, n.o.s. | 6.1 | | III | 43 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 TP28 |
| 1557 | ARSENIC COMPOUND, SOLID, N.O.S., inorganic, including: Arsenates, n.o.s.; Arsenites, n.o.s.; and Arsenic sulphides, n.o.s. | 6.1 | | I | 43 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 1557 | ARSENIC COMPOUND, SOLID, N.O.S., inorganic, including: Arsenates, n.o.s.; Arsenites, n.o.s.; and Arsenic sulphides, n.o.s. | 6.1 | | II | 43 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1557 | ARSENIC COMPOUND, SOLID, N.O.S., inorganic, including: Arsenates, n.o.s.; Arsenites, n.o.s.; and Arsenic sulphides, n.o.s. | 6.1 | | III | 43 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1558 | ARSENIC | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1559 | ARSENIC PENTOXIDE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1560 | ARSENIC TRICHLORIDE | 6.1 | | I | | 0 | E5 | P602 | | T14 | TP2 TP13 |
| 1561 | ARSENIC TRIOXIDE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1562 | ARSENICAL DUST | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1564 | BARIUM COMPOUND, N.O.S. | 6.1 | | II | 177 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1564 | BARIUM COMPOUND, N.O.S. | 6.1 | | III | 177 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1565 | BARIUM CYANIDE | 6.1 | | I | | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 1566 | BERYLLIUM COMPOUND, N.O.S. | 6.1 | | II | 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1566 | BERYLLIUM COMPOUND, N.O.S. | 6.1 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1567 | BERYLLIUM POWDER | 6.1 | 4.1 | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1569 | BROMOACETONE | 6.1 | 3 | II | | 0 | E4 | P602 | | T20 | TP2 TP13 |
| 1570 | BRUCINE | 6.1 | | I | 43 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 1571 | BARIUM AZIDE, WETTED with not less than 50% water, by mass | 4.1 | 6.1 | I | 28 | 0 | E0 | P406 | | | |
| 1572 | CACODYLIC ACID | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1573 | CALCIUM ARSENATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1574 | CALCIUM ARSENATE AND CALCIUM ARSENITE MIXTURE, SOLID | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1575 | CALCIUM CYANIDE | 6.1 | | I | | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1577 | CHLORODINITROBENZENES, LIQUID | 6.1 | | II | 279 | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1578 | CHLORONITROBENZENES, SOLID | 6.1 | | II | 279 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1579 | 4-CHLORO-o-TOLUIDINE HYDROCHLORIDE, SOLID | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1580 | CHLOROPICRIN | 6.1 | | I | 354 | 0 | E0 | P601 | | T22 | TP2 TP13 TP37 |
| 1581 | CHLOROPICRIN AND METHYL BROMIDE MIXTURE with more than 2% chloropicrin | 2.3 | | | | 0 | E0 | P200 | | T50 | |
| 1582 | CHLOROPICRIN AND METHYL CHLORIDE MIXTURE | 2.3 | | | | 0 | E0 | P200 | | T50 | |
| 1583 | CHLOROPICRIN MIXTURE, N.O.S. | 6.1 | | I | 274 315 | 0 | E5 | P602 | | | |
| 1583 | CHLOROPICRIN MIXTURE, N.O.S. | 6.1 | | II | 274 | 100 ml | E4 | P001 IBC02 | | | |
| 1583 | CHLOROPICRIN MIXTURE, N.O.S. | 6.1 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | | |
| 1585 | COPPER ACETOARSENITE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1586 | COPPER ARSENITE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1587 | COPPER CYANIDE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1588 | CYANIDES, INORGANIC, SOLID, N.O.S. | 6.1 | | I | 47 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 1588 | CYANIDES, INORGANIC, SOLID, N.O.S. | 6.1 | | II | 47 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1588 | CYANIDES, INORGANIC, SOLID, N.O.S. | 6.1 | | III | 47 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1589 | CYANOGEN CHLORIDE, STABILIZED | 2.3 | 8 | | | 0 | E0 | P200 | | | |
| 1590 | DICHLOROANILINES, LIQUID | 6.1 | | II | 279 | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1591 | o-DICHLOROBENZENE | 6.1 | | III | 279 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 1593 | DICHLOROMETHANE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | B8 | T7 | TP2 |
| 1594 | DIETHYL SULPHATE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1595 | DIMETHYL SULPHATE | 6.1 | 8 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP35 |
| 1596 | DINITROANILINES | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1597 | DINITROBENZENES, LIQUID | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1597 | DINITROBENZENES, LIQUID | 6.1 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 |
| 1598 | DINITRO-o-CRESOL | 6.1 | | II | 43 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1599 | DINITROPHENOL SOLUTION | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1599 | DINITROPHENOL SOLUTION | 6.1 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1600 | DINITROTOLUENES, MOLTEN | 6.1 | | II | | 0 | E0 | NONE | | T7 | TP3 |
| 1601 | DISINFECTANT, SOLID, TOXIC, N.O.S. | 6.1 | | I | 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 1601 | DISINFECTANT, SOLID, TOXIC, N.O.S. | 6.1 | | II | 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1601 | DISINFECTANT, SOLID, TOXIC, N.O.S. | 6.1 | | III | 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1602 | DYE, LIQUID, TOXIC, N.O.S. or DYE INTERMEDIATE, LIQUID, TOXIC, N.O.S. | 6.1 | | I | 274 | 0 | E5 | P001 | | | |
| 1602 | DYE, LIQUID, TOXIC, N.O.S. or DYE INTERMEDIATE, LIQUID, TOXIC, N.O.S. | 6.1 | | II | 274 | 100 ml | E4 | P001 IBC02 | | | |
| 1602 | DYE, LIQUID, TOXIC, N.O.S. or DYE INTERMEDIATE, LIQUID, TOXIC, N.O.S. | 6.1 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | | |
| 1603 | ETHYL BROMOACETATE | 6.1 | 3 | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1604 | ETHYLENEDIAMINE | 8 | 3 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1605 | ETHYLENE DIBROMIDE | 6.1 | | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 1606 | FERRIC ARSENATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1607 | FERRIC ARSENITE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1608 | FERROUS ARSENATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1611 | HEXAETHYL TETRAPHOSPHATE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1612 | HEXAETHYL TETRAPHOSPHATE AND COMPRESSED GAS MIXTURE | 2.3 | | | | 0 | E0 | P200 | | | |
| 1613 | HYDROCYANIC ACID, AQUEOUS SOLUTION (HYDROGEN CYANIDE, AQUEOUS SOLUTION) with not more than 20% hydrogen cyanide | 6.1 | | I | 48 | 0 | E5 | P601 | | T14 | TP2 TP13 |
| 1614 | HYDROGEN CYANIDE, STABILIZED, containing less than 3% water and absorbed in a porous inert material | 6.1 | | I | | 0 | E5 | P099 | | | |
| 1616 | LEAD ACETATE | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1617 | LEAD ARSENATES | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1618 | LEAD ARSENITES | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1620 | LEAD CYANIDE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1621 | LONDON PURPLE | 6.1 | | II | 43 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1622 | MAGNESIUM ARSENATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1623 | MERCURIC ARSENATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1624 | MERCURIC CHLORIDE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1625 | MERCURIC NITRATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1626 | MERCURIC POTASSIUM CYANIDE | 6.1 | | I | | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 1627 | MERCUROUS NITRATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1629 | MERCURY ACETATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1630 | MERCURY AMMONIUM CHLORIDE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1631 | MERCURY BENZOATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1634 | MERCURY BROMIDES | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1636 | MERCURY CYANIDE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1637 | MERCURY GLUCONATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1638 | MERCURY IODIDE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1639 | MERCURY NUCLEATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1640 | MERCURY OLEATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1641 | MERCURY OXIDE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1642 | MERCURY OXYCYANIDE, DESENSITIZED | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1643 | MERCURY POTASSIUM IODIDE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1644 | MERCURY SALICYLATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1645 | MERCURY SULPHATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1646 | MERCURY THIOCYANATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1647 | METHYL BROMIDE AND ETHYLENE DIBROMIDE MIXTURE, LIQUID | 6.1 | | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 |
| 1648 | ACETONITRILE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1649 | MOTOR FUEL ANTI-KNOCK MIXTURE | 6.1 | | I | | 0 | E5 | P602 | | T14 | TP2 TP13 |
| 1650 | beta-NAPHTHYLAMINE, SOLID | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1651 | NAPHTHYLTHIOUREA | 6.1 | | II | 43 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1652 | NAPHTHYLUREA | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1653 | NICKEL CYANIDE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1654 | NICOTINE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | | |
| 1655 | NICOTINE COMPOUND, SOLID, N.O.S. or NICOTINE PREPARATION, SOLID, N.O.S. | 6.1 | | I | 43 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 1655 | NICOTINE COMPOUND, SOLID, N.O.S. or NICOTINE PREPARATION, SOLID, N.O.S. | 6.1 | | II | 43 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1655 | NICOTINE COMPOUND, SOLID, N.O.S. or NICOTINE PREPARATION, SOLID, N.O.S. | 6.1 | | III | 43 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1656 | NICOTINE HYDROCHLORIDE, LIQUID or SOLUTION | 6.1 | | II | 43 | 100 ml | E4 | P001 IBC02 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1656 | NICOTINE HYDROCHLORIDE, LIQUID or SOLUTION | 6.1 | | III | 43 223 | 5 L | E1 | P001 IBC03 LP01 | | | |
| 1657 | NICOTINE SALICYLATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1658 | NICOTINE SULPHATE SOLUTION | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1658 | NICOTINE SULPHATE SOLUTION | 6.1 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 |
| 1659 | NICOTINE TARTRATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1660 | NITRIC OXIDE, COMPRESSED | 2.3 | 5.1 8 | | | 0 | E0 | P200 | | | |
| 1661 | NITROANILINES (o-, m-, p-) | 6.1 | | II | 279 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1662 | NITROBENZENE | 6.1 | | II | 279 | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1663 | NITROPHENOLS (o-, m-, p-) | 6.1 | | III | 279 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1664 | NITROTOLUENES, LIQUID | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1665 | NITROXYLENES, LIQUID | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1669 | PENTACHLOROETHANE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1670 | PERCHLOROMETHYL MERCAPTAN | 6.1 | | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 1671 | PHENOL, SOLID | 6.1 | | II | 279 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1672 | PHENYL CARBYLAMINE CHLORIDE | 6.1 | | I | | 0 | E5 | P602 | | T14 | TP2 TP13 |
| 1673 | PHENYLENEDIAMINES (o-, m-, p-) | 6.1 | | III | 279 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1674 | PHENYLMERCURIC ACETATE | 6.1 | | II | 43 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1677 | POTASSIUM ARSENATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1678 | POTASSIUM ARSENITE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1679 | POTASSIUM CUPROCYANIDE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1680 | POTASSIUM CYANIDE, SOLID | 6.1 | | I | | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 1683 | SILVER ARSENITE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1684 | SILVER CYANIDE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1685 | SODIUM ARSENATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1686 | SODIUM ARSENITE, AQUEOUS SOLUTION | 6.1 | | II | 43 | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1686 | SODIUM ARSENITE, AQUEOUS SOLUTION | 6.1 | | III | 43 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP2 |
| 1687 | SODIUM AZIDE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | | |
| 1688 | SODIUM CACODYLATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1689 | SODIUM CYANIDE, SOLID | 6.1 | | I | | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1690 | SODIUM FLUORIDE, SOLID | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1691 | STRONTIUM ARSENITE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1692 | STRYCHNINE or STRYCHNINE SALTS | 6.1 | | I | | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 1693 | TEAR GAS SUBSTANCE, LIQUID, N.O.S. | 6.1 | | I | 274 | 0 | E5 | P001 | | | |
| 1693 | TEAR GAS SUBSTANCE, LIQUID, N.O.S. | 6.1 | | II | 274 | 0 | E4 | P001 IBC02 | | | |
| 1694 | BROMOBENZYL CYANIDES, LIQUID | 6.1 | | I | 138 | 0 | E5 | P001 | | T14 | TP2 TP13 |
| 1695 | CHLOROACETONE, STABILIZED | 6.1 | 3 8 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP35 |
| 1697 | CHLOROACETOPHENONE, SOLID | 6.1 | | II | | 0 | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1698 | DIPHENYLAMINE CHLOROARSINE | 6.1 | | I | | 0 | E5 | P002 | | T6 | TP33 |
| 1699 | DIPHENYLCHLOROARSINE, LIQUID | 6.1 | | I | | 0 | E5 | P001 | | | |
| 1700 | TEAR GAS CANDLES | 6.1 | 4.1 | II | | 0 | E0 | P600 | | | |
| 1701 | XYLYL BROMIDE, LIQUID | 6.1 | | II | | 0 | E4 | P001 IBC02 | | T7 | TP2 TP13 |
| 1702 | 1,1,2,2-TETRACHLOROETHANE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1704 | TETRAETHYL DITHIOPYROPHOSPHATE | 6.1 | | II | 43 | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1707 | THALLIUM COMPOUND, N.O.S. | 6.1 | | II | 43 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1708 | TOLUIDINES, LIQUID | 6.1 | | II | 279 | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1709 | 2,4-TOLUYLENEDIAMINE, SOLID | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1710 | TRICHLOROETHYLENE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 1711 | XYLIDINES, LIQUID | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1712 | ZINC ARSENATE, ZINC ARSENITE or ZINC ARSENATE AND ZINC ARSENITE MIXTURE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1713 | ZINC CYANIDE | 6.1 | | I | | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 1714 | ZINC PHOSPHIDE | 4.3 | 6.1 | I | | 0 | E0 | P403 | | | |
| 1715 | ACETIC ANHYDRIDE | 8 | 3 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1716 | ACETYL BROMIDE | 8 | | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 |
| 1717 | ACETYL CHLORIDE | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 |
| 1718 | BUTYL ACID PHOSPHATE | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 1719 | CAUSTIC ALKALI LIQUID, N.O.S. | 8 | | II | 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP27 |
| 1719 | CAUSTIC ALKALI LIQUID, N.O.S. | 8 | | III | 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP1 TP28 |
| 1722 | ALLYL CHLOROFORMATE | 6.1 | 3 8 | I | | 0 | E5 | P001 | | T14 | TP2 TP13 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|---------------------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1723 | ALLYL IODIDE | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 TP13 |
| 1724 | ALLYLTRICHLOROSILANE, STABILIZED | 8 | 3 | II | | 0 | E0E 2 | P010 | | T10 | TP2 TP7 TP13 |
| 1725 | ALUMINIUM BROMIDE, ANHYDROUS | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1726 | ALUMINIUM CHLORIDE, ANHYDROUS | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1727 | AMMONIUM HYDROGENDIFLUORIDE, SOLID | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1728 | AMYLTRICHLOROSILANE | 8 | | II | | 0 | E0E 2 | P010 | | T10 | TP2 TP7 TP13 |
| 1729 | ANISOYL CHLORIDE | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1730 | ANTIMONY PENTACHLORIDE, LIQUID | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1731 | ANTIMONY PENTACHLORIDE SOLUTION | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1731 | ANTIMONY PENTACHLORIDE SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 1732 | ANTIMONY PENTAFLUORIDE | 8 | 6.1 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1733 | ANTIMONY TRICHLORIDE | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1736 | BENZOYL CHLORIDE | 8 | | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 TP13 |
| 1737 | BENZYL BROMIDE | 6.1 | 8 | II | | 0 | E4 | P001 IBC02 | | T8 | TP2 TP13 |
| 1738 | BENZYL CHLORIDE | 6.1 | 8 | II | | 0 | E4 | P001 IBC02 | | T8 | TP2 TP13 |
| 1739 | BENZYL CHLOROFORMATE | 8 | | I | | 0 | E0 | P001 | | T10 | TP2 TP13 |
| 1740 | HYDROGENDIFLUORIDES, SOLID, N.O.S. | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1740 | HYDROGENDIFLUORIDES, SOLID, N.O.S. | 8 | | III | 223 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1741 | BORON TRICHLORIDE | 2.3 | 8 | | | 0 | E0 | P200 | | | |
| 1742 | BORON TRIFLUORIDE ACETIC ACID COMPLEX, LIQUID | 8 | | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 |
| 1743 | BORON TRIFLUORIDE PROPIONIC ACID COMPLEX, LIQUID | 8 | | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 |
| 1744 | BROMINE or BROMINE SOLUTION | 8 | 6.1 | I | | 0 | E0 | P804 | | T22 | TP2 TP10 TP13 |
| 1745 | BROMINE PENTAFLUORIDE | 5.1 | 6.1 8 | I | | 0 | E0 | P200 | | T22 | TP2 TP13 |
| 1746 | BROMINE TRIFLUORIDE | 5.1 | 6.1 8 | I | | 0 | E0 | P200 | | T22 | TP2 TP13 |
| 1747 | BUTYLTRICHLOROSILANE | 8 | 3 | II | | 0 | E0E 2 | P010 | | T10 | TP2 TP7 TP13 |
| 1748 | CALCIUM HYPOCHLORITE, DRY or CALCIUM HYPOCHLORITE MIXTURE, DRY with more than 39% available chlorine (8.8% available oxygen) | 5.1 | | II | 314 | 1 kg | E2 | P002 IBC08 | PP85 B2, B4, B13 | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|--------------------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1748 | CALCIUM HYPOCHLORITE, DRY or CALCIUM HYPOCHLORITE MIXTURE, DRY with more than 39% available chlorine (8.8% available oxygen) | 5.1 | | III | 316 | 5 kg | E1 | P002 IBC08 | PP85 B4, B13 | | |
| 1749 | CHLORINE TRIFLUORIDE | 2.3 | 5.1 8 | | | 0 | E0 | P200 | | | |
| 1750 | CHLOROACETIC ACID SOLUTION | 6.1 | 8 | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1751 | CHLOROACETIC ACID, SOLID | 6.1 | 8 | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1752 | CHLOROACETYL CHLORIDE | 6.1 | 8 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP35 |
| 1753 | CHLOROPHENYL-TRICHLOROSILANE | 8 | | II | | 0 | E0 2 | P010 | | T10 | TP2 TP7 |
| 1754 | CHLOROSULPHONIC ACID (with or without sulphur trioxide) | 8 | | I | | 0 | E0 | P001 | | T20 | TP2 |
| 1755 | CHROMIC ACID SOLUTION | 8 | | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 |
| 1755 | CHROMIC ACID SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 1756 | CHROMIC FLUORIDE, SOLID | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1757 | CHROMIC FLUORIDE SOLUTION | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1757 | CHROMIC FLUORIDE SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 1758 | CHROMIUM OXYCHLORIDE | 8 | | I | | 0 | E0 | P001 | | T10 | TP2 |
| 1759 | CORROSIVE SOLID, N.O.S. | 8 | | I | 274 | 0 | E0 | P002 IBC07 | B1 | T6 | TP33 |
| 1759 | CORROSIVE SOLID, N.O.S. | 8 | | II | 274 | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1759 | CORROSIVE SOLID, N.O.S. | 8 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1760 | CORROSIVE LIQUID, N.O.S. | 8 | | I | 274 | 0 | E0 | P001 | | T14 | TP2 TP27 |
| 1760 | CORROSIVE LIQUID, N.O.S. | 8 | | II | 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP27 |
| 1760 | CORROSIVE LIQUID, N.O.S. | 8 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP1 TP28 |
| 1761 | CUPRIETHYLENEDIAMINE SOLUTION | 8 | 6.1 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1761 | CUPRIETHYLENEDIAMINE SOLUTION | 8 | 6.1 | III | 223 | 5 L | E1 | P001 IBC03 | | T7 | TP1 TP28 |
| 1762 | CYCLOHEXENYL-TRICHLOROSILANE | 8 | | II | | 0 | E0 2 | P010 | | T10 | TP2 TP7 TP13 |
| 1763 | CYCLOHEXYL-TRICHLOROSILANE | 8 | | II | | 0 | E0 2 | P010 | | T10 | TP2 TP7 TP13 |
| 1764 | DICHLOROACETIC ACID | 8 | | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 |
| 1765 | DICHLOROACETYL CHLORIDE | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1766 | DICHLOROPHENYL-TRICHLOROSILANE | 8 | | II | | 0 | E0 2 | P010 | | T10 | TP2 TP7 TP13 |
| 1767 | DIETHYLDICHLOROSILANE | 8 | 3 | II | | 0 | E0 2 | P010 | | T10 | TP2 TP7 TP13 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|--------------------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1768 | DIFLUOROPHOSPHORIC ACID, ANHYDROUS | 8 | | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 |
| 1769 | DIPHENYLDICHLOROSILANE | 8 | | II | | 0 | E0 2 | P010 | | T10 | TP2 TP7 TP13 |
| 1770 | DIPHENYLMETHYL BROMIDE | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1771 | DODECYLTRICHLOROSILANE | 8 | | II | | 0 | E0 2 | P010 | | T10 | TP2 TP7 TP13 |
| 1773 | FERRIC CHLORIDE, ANHYDROUS | 8 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1774 | FIRE EXTINGUISHER CHARGES, corrosive liquid | 8 | | II | | 1 L | E0 | P001 | PP4 | | |
| 1775 | FLUOROBORIC ACID | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1776 | FLUOROPHOSPHORIC ACID, ANHYDROUS | 8 | | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 |
| 1777 | FLUOROSULPHONIC ACID | 8 | | I | | 0 | E0 | P001 | | T10 | TP2 |
| 1778 | FLUOROSILICIC ACID | 8 | | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 |
| 1779 | FORMIC ACID with more than 85% acid by mass | 8 | 3 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1780 | FUMARYL CHLORIDE | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1781 | HEXADECYL-TRICHLOROSILANE | 8 | | II | | 0 | E0 2 | P010 | | T10 | TP2 TP7 TP13 |
| 1782 | HEXAFLUOROPHOSPHORIC ACID | 8 | | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 |
| 1783 | HEXAMETHYLENEDIAMINE SOLUTION | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1783 | HEXAMETHYLENEDIAMINE SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 1784 | HEXYLTRICHLOROSILANE | 8 | | II | | 0 | E0 2 | P010 | | T10 | TP2 TP7 TP13 |
| 1786 | HYDROFLUORIC ACID AND SULPHURIC ACID MIXTURE | 8 | 6.1 | I | | 0 | E0 | P001 | | T10 | TP2 TP13 |
| 1787 | HYDRIODIC ACID | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1787 | HYDRIODIC ACID | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 1788 | HYDROBROMIC ACID | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1788 | HYDROBROMIC ACID | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 1789 | HYDROCHLORIC ACID | 8 | | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 |
| 1789 | HYDROCHLORIC ACID | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 1790 | HYDROFLUORIC ACID, with more than 60% hydrogen fluoride | 8 | 6.1 | I | | 0 | E0 | P802 | PP79 PP81 | T10 | TP2 TP13 |
| 1790 | HYDROFLUORIC ACID, with not more than 60% hydrogen fluoride | 8 | 6.1 | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 |
| 1791 | HYPOCHLORITE SOLUTION | 8 | | II | | 1 L | E2 | P001 IBC02 | PP10 B5 | T7 | TP2 TP24 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|--------------------|-----------------------|--------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | (8) | (9) | (10) | (11) |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1791 | HYPOCHLORITE SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP2 TP24 |
| 1792 | IODINE MONOCHLORIDE, SOLID | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T7 | TP2 |
| 1793 | ISOPROPYL ACID PHOSPHATE | 8 | | III | | 5 L | E1 | P001 IBC02 LP01 | | T4 | TP1 |
| 1794 | LEAD SULPHATE with more than 3% free acid | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1796 | NITRATING ACID MIXTURE with more than 50% nitric acid | 8 | 5.1 | I | | 0 | E0 | P001 | | T10 | TP2 TP13 |
| 1796 | NITRATING ACID MIXTURE with not more than 50% nitric acid | 8 | | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 TP13 |
| 1798 | NITROHYDROCHLORIC ACID | 8 | | I | | 0 | E0 | P802 | | T10 | TP2 TP13 |
| 1799 | NONYLTRICHLOROSILANE | 8 | | II | | 0 | E0 2 | P010 | | T10 | TP2 TP7 TP13 |
| 1800 | OCTADECYL-TRICHLOROSILANE | 8 | | II | | 0 | E0 2 | P010 | | T10 | TP2 TP7 TP13 |
| 1801 | OCTYLTRICHLOROSILANE | 8 | | II | | 0 | E0 2 | P010 | | T10 | TP2 TP7 TP13 |
| 1802 | PERCHLORIC ACID with not more than 50% acid, by mass | 8 | 5.1 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1803 | PHENOLSULPHONIC ACID, LIQUID | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1804 | PHENYLTRICHLOROSILANE | 8 | | II | | 0 | E0 2 | P010 | | T10 | TP2 TP7 TP13 |
| 1805 | PHOSPHORIC ACID, SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 1806 | PHOSPHORUS PENTACHLORIDE | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1807 | PHOSPHORUS PENTOXIDE | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1808 | PHOSPHORUS TRIBROMIDE | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1809 | PHOSPHORUS TRICHLORIDE | 6.1 | 8 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP35 |
| 1810 | PHOSPHORUS OXYCHLORIDE | 6.1 | 8 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 1811 | POTASSIUM HYDROGEN DIFLUORIDE SOLID | 8 | 6.1 | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1812 | POTASSIUM FLUORIDE, SOLID | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1813 | POTASSIUM HYDROXIDE, SOLID | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1814 | POTASSIUM HYDROXIDE SOLUTION | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1814 | POTASSIUM HYDROXIDE SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 1815 | PROPIONYL CHLORIDE | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 1816 | PROPYLTRICHLOROSILANE | 8 | 3 | II | | 0 | E0 2 | P010 | | T10 | TP2 TP7 TP13 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|---------------------|-----------------------|----------------------------|------------------------------------|-----------------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1817 | PYROSULPHURYL CHLORIDE | 8 | | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 |
| 1818 | SILICON TETRACHLORIDE | 8 | | II | | 0 | E0E 2 | P010 | | T10 | TP2 TP7 TP13 |
| 1819 | SODIUM ALUMINATE SOLUTION | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1819 | SODIUM ALUMINATE SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 1823 | SODIUM HYDROXIDE, SOLID | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1824 | SODIUM HYDROXIDE SOLUTION | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1824 | SODIUM HYDROXIDE SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 1825 | SODIUM MONOXIDE | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1826 | NITRATING ACID MIXTURE, SPENT, with more than 50% nitric acid | 8 | 5.1 | I | 113 | 0 | E0 | P001 | | T10 | TP2 TP13 |
| 1826 | NITRATING ACID MIXTURE, SPENT, with not more than 50% nitric acid | 8 | | II | 113 | 1 L | E2 | P001 IBC02 | | T8 | TP2 |
| 1827 | STANNIC CHLORIDE, ANHYDROUS | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1828 | SULPHUR CHLORIDES | 8 | | I | | 0 | E0 | P602 | | T20 | TP2 |
| 1829 | SULPHUR TRIOXIDE, STABILIZED | 8 | | I | | 0 | E0 | P001 | | T20 | TP4 TP13 TP25 TP26 |
| 1830 | SULPHURIC ACID with more than 51% acid | 8 | | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 |
| 1831 | SULPHURIC ACID, FUMING | 8 | 6.1 | I | | 0 | E0 | P602 | | T20 | TP2 TP13 |
| 1832 | SULPHURIC ACID, SPENT | 8 | | II | 113 | 1 L | E2 | P001 IBC02 | | T8 | TP2 |
| 1833 | SULPHUROUS ACID | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1834 | SULPHURYL CHLORIDE | 6.1 | 8 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 1835 | TETRAMETHYLAMMONIUM HYDROXIDE SOLUTION | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1835 | TETRAMETHYLAMMONIUM HYDROXIDE SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 |
| 1836 | THIONYL CHLORIDE | 8 | | I | | 0 | E0 | P802 | | T10 | TP2 TP13 |
| 1837 | THIOPHOSPHORYL CHLORIDE | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1838 | TITANIUM TETRACHLORIDE | 6.1 | 8 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 1839 | TRICHLOROACETIC ACID | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1840 | ZINC CHLORIDE SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 1841 | ACETALDEHYDE AMMONIA | 9 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3, B6 | T1 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1843 | AMMONIUM DINITRO-o-CRESOLATE, SOLID | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1845 | CARBON DIOXIDE, SOLID (DRY ICE) | 9 | | | 297 | 0 | E0 | P003 | PP18 | | |
| 1846 | CARBON TETRACHLORIDE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1847 | POTASSIUM SULPHIDE, HYDRATED with not less than 30% water of crystallization | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1848 | PROPIONIC ACID with not less than 10% and less than 90% acid by mass | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 1849 | SODIUM SULPHIDE, HYDRATED with not less than 30% water | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1851 | MEDICINE, LIQUID, TOXIC, N.O.S. | 6.1 | | II | 221 | 100 ml | E4 | P001 | | | |
| 1851 | MEDICINE, LIQUID, TOXIC, N.O.S. | 6.1 | | III | 221 223 | 5 L | E1 | P001 | | | |
| 1854 | BARIUM ALLOYS, PYROPHORIC | 4.2 | | I | | 0 | E0 | P404 | | T21 | TP7 TP33 |
| 1855 | CALCIUM, PYROPHORIC or CALCIUM ALLOYS, PYROPHORIC | 4.2 | | I | | 0 | E0 | P404 | | | |
| 1856 | RAGS, OILY | 4.2 | | | 29 117 | 0 | E0 | P003 IBC08 | PP19 B6 | | |
| 1857 | TEXTILE WASTE, WET | 4.2 | | III | 117 | 0 | E1 | P410 | | | |
| 1858 | HEXAFLUOROPROPYLENE (REFRIGERANT GAS R 1216) | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 1859 | SILICON TETRAFLUORIDE | 2.3 | 8 | | | 0 | E0 | P200 | | | |
| 1860 | VINYL FLUORIDE, STABILIZED | 2.1 | | | | 0 | E0 | P200 | | | |
| 1862 | ETHYL CROTONATE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP2 |
| 1863 | FUEL, AVIATION, TURBINE ENGINE | 3 | | I | 363 | 500 ml | E3 | P001 | | T11 | TP1 TP8 TP28 |
| 1863 | FUEL, AVIATION, TURBINE ENGINE | 3 | | II | 363 | 1 L | E2 | P001 IBC02 | | T4 | TP1 TP8 |
| 1863 | FUEL, AVIATION, TURBINE ENGINE | 3 | | III | 223 363 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1865 | n-PROPYL NITRATE | 3 | | II | 26 | 1 L | E2 | P001 IBC02 | B7 | | |
| 1866 | RESIN SOLUTION, flammable | 3 | | I | | 500 ml | E3 | P001 | | T11 | TP1 TP8 TP28 |
| 1866 | RESIN SOLUTION, flammable | 3 | | II | | 5 L | E2 | P001 IBC02 | PP1 | T4 | TP1 TP8 |
| 1866 | RESIN SOLUTION, flammable | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | PP1 | T2 | TP1 |
| 1868 | DECABORANE | 4.1 | 6.1 | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 1869 | MAGNESIUM or MAGNESIUM ALLOYS with more than 50% magnesium in pellets, turnings or ribbons | 4.1 | | III | 59 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1870 | POTASSIUM BOROHYDRIDE | 4.3 | | I | | 0 | E0 | P403 | | | |
| 1871 | TITANIUM HYDRIDE | 4.1 | | II | | 1 kg | E2 | P410 IBC04 | PP40 | T3 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1872 | LEAD DIOXIDE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1873 | PERCHLORIC ACID with more than 50% but not more than 72% acid, by mass | 5.1 | 8 | I | 60 | 0 | E0 | P502 | PP28 | T10 | TP1 |
| 1884 | BARIUM OXIDE | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1885 | BENZIDINE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1886 | BENZYLIDENE CHLORIDE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1887 | BROMOCHLOROMETHANE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 1888 | CHLOROFORM | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 |
| 1889 | CYANOGEN BROMIDE | 6.1 | 8 | I | | 0 | E5 | P002 | | T6 | TP33 |
| 1891 | ETHYL BROMIDE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | B8 | T7 | TP2 TP13 |
| 1892 | ETHYLDICHLOROARSINE | 6.1 | | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 1894 | PHENYLMERCURIC HYDROXIDE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1895 | PHENYLMERCURIC NITRATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1897 | TETRACHLOROETHYLENE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 1898 | ACETYL IODIDE | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 TP13 |
| 1902 | DIISOCTYL ACID PHOSPHATE | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 1903 | DISINFECTANT, LIQUID, CORROSIVE, N.O.S. | 8 | | I | 274 | 0 | E0 | P001 | | | |
| 1903 | DISINFECTANT, LIQUID, CORROSIVE, N.O.S. | 8 | | II | 274 | 1 L | E2 | P001 IBC02 | | | |
| 1903 | DISINFECTANT, LIQUID, CORROSIVE, N.O.S. | 8 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | | |
| 1905 | SELENIC ACID | 8 | | I | | 0 | E0 | P002 IBC07 | B1 | T6 | TP33 |
| 1906 | SLUDGE ACID | 8 | | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 TP28 |
| 1907 | SODA LIME with more than 4% sodium hydroxide | 8 | | III | 62 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1908 | CHLORITE SOLUTION | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 TP24 |
| 1908 | CHLORITE SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP2 TP24 |
| 1910 | CALCIUM OXIDE | 8 | | III | 106 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1911 | DIBORANE | 2.3 | 2.1 | | | 0 | E0 | P200 | | | |
| 1912 | METHYL CHLORIDE AND METHYLENE CHLORIDE MIXTURE | 2.1 | | | 228 | 0 | E0 | P200 | | T50 | |
| 1913 | NEON, REFRIGERATED LIQUID | 2.2 | | | | 120 ml | E1 | P203 | | T75 | TP5 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1914 | BUTYL PROPIONATES | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1915 | CYCLOHEXANONE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1916 | 2,2'-DICHLORODIETHYL ETHER | 6.1 | 3 | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 1917 | ETHYL ACRYLATE, STABILIZED | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 TP13 |
| 1918 | ISOPROPYL BENZENE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1919 | METHYL ACRYLATE, STABILIZED | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 TP13 |
| 1920 | NONANES | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1921 | PROPYLENEIMINE, STABILIZED | 3 | 6.1 | I | | 0 | E0 | P001 | | T14 | TP2 TP13 |
| 1922 | PYRROLIDINE | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 1923 | CALCIUM DITHIONITE (CALCIUM HYDROSULPHITE) | 4.2 | | II | | 0 | E2 | P410 IBC06 | B2 | T3 | TP33 |
| 1928 | METHYL MAGNESIUM BROMIDE IN ETHYL ETHER | 4.3 | 3 | I | | 0 | E0 | P402 | | | |
| 1929 | POTASSIUM DITHIONITE (POTASSIUM HYDROSULPHITE) | 4.2 | | II | | 0 | E2 | P410 IBC06 | B2 | T3 | TP33 |
| 1931 | ZINC DITHIONITE (ZINC HYDROSULPHITE) | 9 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1932 | ZIRCONIUM SCRAP | 4.2 | | III | 223 | 0 | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 1935 | CYANIDE SOLUTION, N.O.S. | 6.1 | | I | 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 1935 | CYANIDE SOLUTION, N.O.S. | 6.1 | | II | 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 1935 | CYANIDE SOLUTION, N.O.S. | 6.1 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 TP13 TP28 |
| 1938 | BROMOACETIC ACID SOLUTION | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1938 | BROMOACETIC ACID SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 |
| 1939 | PHOSPHORUS OXYBROMIDE | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 1940 | THIOGLYCOLIC ACID | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 1941 | DIBROMODIFLUOROMETHANE | 9 | | III | | 5 L | E1 | P001 LP01 | | T11 | TP2 |
| 1942 | AMMONIUM NITRATE, with not more than 0.2% total combustible material, including any organic substance, calculated as carbon to the exclusion of any other added substance- | 5.1 | | III | 306 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 BK1 BK2 BK3 | TP33 |
| 1944 | MATCHES, SAFETY (book, card or strike on box) | 4.1 | | III | 293 294 | 5 kg | E1 | P407 | | | |
| 1945 | MATCHES, WAX 'VESTA' | 4.1 | | III | 294 | 5 kg | E1 | P407 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------------------|---------------------------------|------|-------------------------|-------------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1950 | AEROSOLS | 2 | | | 63 190 277 327 344 | See SP 277 | E0 | P207 LP02 | PP17 PP87 L2 | | |
| 1951 | ARGON, REFRIGERATED LIQUID | 2.2 | | | | 120 ml | E1 | P203 | | T75 | TP5 |
| 1952 | ETHYLENE OXIDE AND CARBON DIOXIDE MIXTURE with not more than 9% ethylene oxide | 2.2 | | | | 120 ml | E1 | P200 | | | |
| 1953 | COMPRESSED GAS, TOXIC, FLAMMABLE, N.O.S. | 2.3 | 2.1 | | 274 | 0 | E0 | P200 | | | |
| 1954 | COMPRESSED GAS, FLAMMABLE, N.O.S. | 2.1 | | | 274 | 0 | E0 | P200 | | | |
| 1955 | COMPRESSED GAS, TOXIC, N.O.S. | 2.3 | | | 274 | 0 | E0 | P200 | | | |
| 1956 | COMPRESSED GAS, N.O.S. | 2.2 | | | 274 | 120 ml | E1 | P200 | | | |
| 1957 | DEUTERIUM, COMPRESSED | 2.1 | | | | 0 | E0 | P200 | | | |
| 1958 | 1,2-DICHLORO-1,1,2,2-TETRAFLUOROETHANE (REFRIGERANT GAS R 114) | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 1959 | 1,1-DIFLUOROETHYLENE (REFRIGERANT GAS R 1132a) | 2.1 | | | | 0 | E0 | P200 | | | |
| 1961 | ETHANE, REFRIGERATED LIQUID | 2.1 | | | | 0 | E0 | P203 | | T75 | TP5 |
| 1962 | ETHYLENE | 2.1 | | | | 0 | E0 | P200 | | | |
| 1963 | HELIUM, REFRIGERATED LIQUID | 2.2 | | | | 120 ml | E1 | P203 | | T75 | TP5 TP34 |
| 1964 | HYDROCARBON GAS MIXTURE, COMPRESSED, N.O.S. | 2.1 | | | 274 | 0 | E0 | P200 | | | |
| 1965 | HYDROCARBON GAS MIXTURE, LIQUEFIED, N.O.S. | 2.1 | | | 274 | 0 | E0 | P200 | | T50 | |
| 1966 | HYDROGEN, REFRIGERATED LIQUID | 2.1 | | | | 0 | E0 | P203 | | T75 | TP5 TP23 TP34 |
| 1967 | INSECTICIDE GAS, TOXIC, N.O.S. | 2.3 | | | 274 | 0 | E0 | P200 | | | |
| 1968 | INSECTICIDE GAS, N.O.S. | 2.2 | | | 274 | 120 ml | E1 | P200 | | | |
| 1969 | ISOBUTANE | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 1970 | KRYPTON, REFRIGERATED LIQUID | 2.2 | | | | 120 ml | E1 | P203 | | T75 | TP5 |
| 1971 | METHANE, COMPRESSED or NATURAL GAS, COMPRESSED with high methane content | 2.1 | | | | 0 | E0 | P200 | | | |
| 1972 | METHANE, REFRIGERATED LIQUID or NATURAL GAS, REFRIGERATED LIQUID with high methane content | 2.1 | | | | 0 | E0 | P203 | | T75 | TP5 |
| 1973 | CHLORODIFLUOROMETHANE AND CHLOROPENTAFLUOROETHANE MIXTURE with fixed boiling point, with approximately 49% chlorodifluoromethane (REFRIGERANT GAS R 502) | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 1974 | CHLORODIFLUORO-BROMOMETHANE (REFRIGERANT GAS R 12B1) | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1975 | NITRIC OXIDE AND DINITROGEN TETROXIDE MIXTURE (NITRIC OXIDE AND NITROGEN DIOXIDE MIXTURE) | 2.3 | 5.1 8 | | | 0 | E0 | P200 | | | |
| 1976 | OCTAFLUOROCYCLOBUTANE (REFRIGERANT GAS RC 318) | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 1977 | NITROGEN, REFRIGERATED LIQUID | 2.2 | | | 345 346 | 120 ml | E1 | P203 | | T75 | TP5 |
| 1978 | PROPANE | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 1982 | TETRAFLUOROMETHANE (REFRIGERANT GAS R 14) | 2.2 | | | | 120 ml | E1 | P200 | | | |
| 1983 | 1-CHLORO-2,2,2-TRIFLUOROETHANE (REFRIGERANT GAS R 133a) | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 1984 | TRIFLUOROMETHANE (REFRIGERANT GAS R 23) | 2.2 | | | | 120 ml | E1 | P200 | | | |
| 1986 | ALCOHOLS, FLAMMABLE, TOXIC, N.O.S. | 3 | 6.1 | I | 274 | 0 | E0 | P001 | | T14 | TP2 TP13 TP27 |
| 1986 | ALCOHOLS, FLAMMABLE, TOXIC, N.O.S. | 3 | 6.1 | II | 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP27 |
| 1986 | ALCOHOLS, FLAMMABLE, TOXIC, N.O.S. | 3 | 6.1 | III | 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP1 TP28 |
| 1987 | ALCOHOLS, N.O.S. | 3 | | II | 274 | 1 L | E2 | P001 IBC02 | | T7 | TP1 TP8 TP28 |
| 1987 | ALCOHOLS, N.O.S. | 3 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 TP29 |
| 1988 | ALDEHYDES, FLAMMABLE, TOXIC, N.O.S. | 3 | 6.1 | I | 274 | 0 | E0 | P001 | | T14 | TP2 TP13 TP27 |
| 1988 | ALDEHYDES, FLAMMABLE, TOXIC, N.O.S. | 3 | 6.1 | II | 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP27 |
| 1988 | ALDEHYDES, FLAMMABLE, TOXIC, N.O.S. | 3 | 6.1 | III | 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP1 TP28 |
| 1989 | ALDEHYDES, N.O.S. | 3 | | I | 274 | 0 | E3 | P001 | | T11 | TP1 TP27 |
| 1989 | ALDEHYDES, N.O.S. | 3 | | II | 274 | 1 L | E2 | P001 IBC02 | | T7 | TP1 TP8 TP28 |
| 1989 | ALDEHYDES, N.O.S. | 3 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 TP29 |
| 1990 | BENZALDEHYDE | 9 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 1991 | CHLOROPRENE, STABILIZED | 3 | 6.1 | I | | 0 | E0 | P001 | | T14 | TP2 TP6 TP13 |
| 1992 | FLAMMABLE LIQUID, TOXIC, N.O.S. | 3 | 6.1 | I | 274 | 0 | E0 | P001 | | T14 | TP2 TP13 TP27 |
| 1992 | FLAMMABLE LIQUID, TOXIC, N.O.S. | 3 | 6.1 | II | 274 | 1 L | E2 | P001 IBC02 | | T7 | TP2 TP13 |
| 1992 | FLAMMABLE LIQUID, TOXIC, N.O.S. | 3 | 6.1 | III | 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP1 TP28 |
| 1993 | FLAMMABLE LIQUID, N.O.S. | 3 | | I | 274 | 0 | E3 | P001 | | T11 | TP1 TP27 |
| 1993 | FLAMMABLE LIQUID, N.O.S. | 3 | | II | 274 | 1 L | E2 | P001 IBC02 | | T7 | TP1 TP8 TP28 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 1993 | FLAMMABLE LIQUID, N.O.S. | 3 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 TP29 |
| 1994 | IRON PENTACARBONYL | 6.1 | 3 | I | 354 | 0 | E0 | P601 | | T22 | TP2 TP13 |
| 1999 | TARS, LIQUID, including road oils, and cutback bitumens | 3 | | II | | 5 L | E2 | P001 IBC02 | | T3 | TP3 TP29 |
| 1999 | TARS, LIQUID, including road oils, and cutback bitumens | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T1 | TP3 |
| 2000 | CELLULOID in block, rods, rolls, sheets, tubes, etc., except scrap | 4.1 | | III | 223 | 5 kg | E1 | P002 LP02 | PP7 | | |
| 2001 | COBALT NAPHTHENATES, POWDER | 4.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2002 | CELLULOID, SCRAP | 4.2 | | III | 223 | 0 | E1 | P002 IBC08 LP02 | PP8 B3 | | |
| 2004 | MAGNESIUM DIAMIDE | 4.2 | | II | | 0 | E2 | P410 IBC06 | | T3 | TP33 |
| 2006 | PLASTICS, NITROCELLULOSE-BASED, SELF-HEATING, N.O.S. | 4.2 | | III | 274 | 0 | E1 | P002 | | | |
| 2008 | ZIRCONIUM POWDER, DRY | 4.2 | | I | | 0 | E0 | P404 | | T21 | TP7 TP33 |
| 2008 | ZIRCONIUM POWDER, DRY | 4.2 | | II | | 0 | E2 | P410 IBC06 | B2 | T3 | TP33 |
| 2008 | ZIRCONIUM POWDER, DRY | 4.2 | | III | 223 | 0 | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2009 | ZIRCONIUM, DRY, finished sheets, strip or coiled wire | 4.2 | | III | 223 | 0 | E1 | P002 LP02 | | | |
| 2010 | MAGNESIUM HYDRIDE | 4.3 | | I | | 0 | E0 | P403 | | | |
| 2011 | MAGNESIUM PHOSPHIDE | 4.3 | 6.1 | I | | 0 | E0 | P403 | | | |
| 2012 | POTASSIUM PHOSPHIDE | 4.3 | 6.1 | I | | 0 | E0 | P403 | | | |
| 2013 | STRONTIUM PHOSPHIDE | 4.3 | 6.1 | I | | 0 | E0 | P403 | | | |
| 2014 | HYDROGEN PEROXIDE, AQUEOUS SOLUTION with not less than 20% but not more than 60% hydrogen peroxide (stabilized as necessary) | 5.1 | 8 | II | | 1 L | E2 | P504 IBC02 | PP10 B5 | T7 | TP2 TP6 TP24 |
| 2015 | HYDROGEN PEROXIDE, STABILIZED or HYDROGEN PEROXIDE, AQUEOUS SOLUTION, STABILIZED with more than 60% hydrogen peroxide | 5.1 | 8 | I | | 0 | E0 | P501 | | T9 | TP2 TP6 TP24 |
| 2016 | AMMUNITION, TOXIC, NON-EXPLOSIVE without burster or expelling charge, non-fuzed | 6.1 | | II | | 0 | E0 | P600 | | | |
| 2017 | AMMUNITION, TEAR-PRODUCING, NON-EXPLOSIVE without burster or expelling charge, non-fuzed | 6.1 | 8 | II | | 0 | E0 | P600 | | | |
| 2018 | CHLOROANILINES, SOLID | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2019 | CHLOROANILINES, LIQUID | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2020 | CHLOROPHENOLS, SOLID | 6.1 | | III | 205 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2021 | CHLOROPHENOLS, LIQUID | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2022 | CRESYLIC ACID | 6.1 | 8 | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 TP13 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|------------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2023 | EPICHLOROHYDRIN | 6.1 | 3 | II | 279 | 100 ml | E4 | P001 IBC02 | | T7 | TP2 TP13 |
| 2024 | MERCURY COMPOUND, LIQUID, N.O.S. | 6.1 | | I | 43 66 274 | 0 | E5 | P001 | | | |
| 2024 | MERCURY COMPOUND, LIQUID, N.O.S. | 6.1 | | II | 43 66 274 | 100 ml | E4 | P001 IBC02 | | | |
| 2024 | MERCURY COMPOUND, LIQUID, N.O.S. | 6.1 | | III | 43 66 223 274 | 5 L | E1 | P001 IBC03 LP01 | | | |
| 2025 | MERCURY COMPOUND, SOLID, N.O.S. | 6.1 | | I | 43 66 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 2025 | MERCURY COMPOUND, SOLID, N.O.S. | 6.1 | | II | 43 66 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2025 | MERCURY COMPOUND, SOLID, N.O.S. | 6.1 | | III | 43 66 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2026 | PHENYLMERCURIC COMPOUND, N.O.S. | 6.1 | | I | 43 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 2026 | PHENYLMERCURIC COMPOUND, N.O.S. | 6.1 | | II | 43 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2026 | PHENYLMERCURIC COMPOUND, N.O.S. | 6.1 | | III | 43 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2027 | SODIUM ARSENITE, SOLID | 6.1 | | II | 43 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2028 | BOMBS, SMOKE, NON-EXPLOSIVE with corrosive liquid, without initiating device | 8 | | II | | 0 | E0 | P803 | | | |
| 2029 | HYDRAZINE, ANHYDROUS | 8 | 3 6.1 | I | | 0 | E0 | P001 | | | |
| 2030 | HYDRAZINE AQUEOUS SOLUTION with more than 37% hydrazine, by mass | 8 | 6.1 | I | | 0 | E0 | P001 | | T10 | TP2 TP13 |
| 2030 | HYDRAZINE AQUEOUS SOLUTION with more than 37% hydrazine, by mass | 8 | 6.1 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 TP13 |
| 2030 | HYDRAZINE AQUEOUS SOLUTION with more than 37% hydrazine, by mass | 8 | 6.1 | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2031 | NITRIC ACID, other than red fuming, with more than 70% nitric acid | 8 | 5.1 | I | | 0 | E0 | P001 | PP81 | T10 | TP2 TP13 |
| 2031 | NITRIC ACID, other than red fuming, with at least 65%, but not more than 70% nitric acid | 8 | 5.1 | II | | 1 L | E2 | P001 IBC02 | PP81 B15 | T8 | TP2 |
| 2031 | NITRIC ACID, other than red fuming, with less than 65% nitric acid | 8 | | II | | 1 L | E2 | P001 IBC02 | PP81 B15 | T8 | TP2 |
| 2032 | NITRIC ACID, RED FUMING | 8 | 5.1 6.1 | I | | 0 | E0 | P602 | PP81 | T20 | TP2 TP13 |
| 2033 | POTASSIUM MONOXIDE | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2034 | HYDROGEN AND METHANE MIXTURE, COMPRESSED | 2.1 | | | | 0 | E0 | P200 | | | |
| 2035 | 1,1,1-TRIFLUOROETHANE (REFRIGERANT GAS R 143a) | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 2036 | XENON | 2.2 | | | | 120 ml | E1 | P200 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------------|---------------------------------|------|-----------------------|----------------------------|---|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2037 | RECEPTACLES, SMALL, CONTAINING GAS (GAS CARTRIDGES) without a release device, non-refillable | 2 | | | 191 277 303 344 | See SP 277 | E0 | P003 | PP17 | | |
| 2038 | DINITROTOLUENES, LIQUID | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2044 | 2,2-DIMETHYLPROPANE | 2.1 | | | | 0 | E0 | P200 | | | |
| 2045 | ISOBUTYRALDEHYDE (ISOBUTYL ALDEHYDE) | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2046 | CYMENES | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2047 | DICHLOROPROPENES | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2047 | DICHLOROPROPENES | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2048 | DICYCLOPENTADIENE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2049 | DIETHYLBENZENE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2050 | DIISOBUTYLENE, ISOMERIC COMPOUNDS | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2051 | 2-DIMETHYLAMINOETHANOL | 8 | 3 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2052 | DIPENTENE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2053 | METHYL ISOBUTYL CARBINOL | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2054 | MORPHOLINE | 8 | 3 | I | | 0 | E0 | P001 | | T10 | TP2 |
| 2055 | STYRENE MONOMER, STABILIZED | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2056 | TETRAHYDROFURAN | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2057 | TRIPROPYLENE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2057 | TRIPROPYLENE | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2058 | VALERALDEHYDE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2059 | NITROCELLULOSE SOLUTION, FLAMMABLE with not more than 12.6% nitrogen, by dry mass, and not more than 55% nitrocellulose | 3 | | I | 198 | 0 | E0 | P001 | | T11 | TP1 TP8 TP27 |
| 2059 | NITROCELLULOSE SOLUTION, FLAMMABLE with not more than 12.6% nitrogen, by dry mass, and not more than 55% nitrocellulose | 3 | | II | 198 | 1 L | E0 | P001 IBC02 | | T4 | TP1 TP8 |
| 2059 | NITROCELLULOSE SOLUTION, FLAMMABLE with not more than 12.6% nitrogen, by dry mass, and not more than 55% nitrocellulose | 3 | | III | 198 223 | 5 L | E0 | P001 IBC03 LP01 | | T2 | TP1 |
| 2067 | AMMONIUM NITRATE BASED FERTILIZER | 5.1 | | III | 186 306 307 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 BK1 BK2 BK3 | TP33 |
| 2071 | AMMONIUM NITRATE BASED FERTILIZER | 9 | | III | 186 193 | 5 kg | E1 | P002 IBC08 LP02 | B3 | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|---------------------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2073 | AMMONIA SOLUTION, relative density less than 0.880 at 15 °C in water, with more than 35% but not more than 50% ammonia | 2.2 | | | | 120 ml | E1 | P200 | | | |
| 2074 | ACRYLAMIDE, SOLID | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2075 | CHLORAL, ANHYDROUS, STABILIZED | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2076 | CRESOLS, LIQUID | 6.1 | 8 | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2077 | alpha-NAPHTHYLAMINE | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2078 | TOLUENE DIISOCYANATE | 6.1 | | II | 279 | 100 ml | E4 | P001 IBC02 | | T7 | TP2 TP13 |
| 2079 | DIETHYLENETRIAMINE | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2186 | HYDROGEN CHLORIDE, REFRIGERATED LIQUID | 2.3 | 8 | | | 0 | E0 | P099 | | | |
| 2187 | CARBON DIOXIDE, REFRIGERATED LIQUID | 2.2 | | | | 120 ml | E1 | P203 | | T75 | TP5 |
| 2188 | ARSINE | 2.3 | 2.1 | | | 0 | E0 | P200 | | | |
| 2189 | DICHLOROSILANE | 2.3 | 2.1 8 | | | 0 | E0 | P200 | | | |
| 2190 | OXYGEN DIFLUORIDE, COMPRESSED | 2.3 | 5.1 8 | | | 0 | E0 | P200 | | | |
| 2191 | SULPHURYL FLUORIDE | 2.3 | | | | 0 | E0 | P200 | | | |
| 2192 | GERMANE | 2.3 | 2.1 | | | 0 | E0 | P200 | | | |
| 2193 | HEXAFLUOROETHANE (REFRIGERANT GAS R 116) | 2.2 | | | | 120 ml | E1 | P200 | | | |
| 2194 | SELENIUM HEXAFLUORIDE | 2.3 | 8 | | | 0 | E0 | P200 | | | |
| 2195 | TELLURIUM HEXAFLUORIDE | 2.3 | 8 | | | 0 | E0 | P200 | | | |
| 2196 | TUNGSTEN HEXAFLUORIDE | 2.3 | 8 | | | 0 | E0 | P200 | | | |
| 2197 | HYDROGEN IODIDE, ANHYDROUS | 2.3 | 8 | | | 0 | E0 | P200 | | | |
| 2198 | PHOSPHORUS PENTAFLUORIDE | 2.3 | 8 | | | 0 | E0 | P200 | | | |
| 2199 | PHOSPHINE | 2.3 | 2.1 | | | 0 | E0 | P200 | | | |
| 2200 | PROPADIENE, STABILIZED | 2.1 | | | | 0 | E0 | P200 | | | |
| 2201 | NITROUS OXIDE, REFRIGERATED LIQUID | 2.2 | 5.1 | | | 0 | E0 | P203 | | T75 | TP5 TP22 |
| 2202 | HYDROGEN SELENIDE, ANHYDROUS | 2.3 | 2.1 | | | 0 | E0 | P200 | | | |
| 2203 | SILANE | 2.1 | | | | 0 | E0 | P200 | | | |
| 2204 | CARBONYL SULPHIDE | 2.3 | 2.1 | | | 0 | E0 | P200 | | | |
| 2205 | ADIPONITRILE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T3 | TP1 |
| 2206 | ISOCYANATES, TOXIC, N.O.S. or ISOCYANATE SOLUTION, TOXIC, N.O.S. | 6.1 | | II | 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2206 | ISOCYANATES, TOXIC, N.O.S. or ISOCYANATE SOLUTION, TOXIC, N.O.S. | 6.1 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP1 TP13 TP28 |
| 2208 | CALCIUM HYPOCHLORITE MIXTURE, DRY with more than 10% but not more than 39% available chlorine | 5.1 | | III | 314 | 5 kg | E1 | P002 IBC08 LP02 | PP85 B3, B13 L3 | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|-------------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2209 | FORMALDEHYDE SOLUTION with not less than 25% formaldehyde | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2210 | MANEB or MANEB PREPARATION with not less than 60% maneb | 4.2 | 4.3 | III | 273 | 0 | E1 | P002 IBC06 | | T1 | TP33 |
| 2211 | POLYMERIC BEADS, EXPANDABLE, evolving flammable vapour | 9 | | III | 207 | 5 kg | E1 | P002 IBC08 | PP14 B3, B6 | T1 | TP33 |
| 2212 | BLUE ASBESTOS (crocidolite) or BROWN ASBESTOS (amosite, miosorite) | 9 | | II | 168 | 1 kg | E2 | P002 IBC08 | PP37 B2, B4 | T3 | TP33 |
| 2213 | PARAFORMALDEHYDE | 4.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | PP12 B3 | T1 BK1 BK2 BK3 | TP33 |
| 2214 | PHTHALIC ANHYDRIDE with more than 0.05% of maleic anhydride | 8 | | III | 169 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2215 | MALEIC ANHYDRIDE | 8 | | III | | 5 kg | E1 | P002 IBC08 | B3 | T1 | TP33 |
| 2215 | MALEIC ANHYDRIDE, MOLTEN | 8 | | III | | 0 | E0 | NONE | | T4 | TP3 |
| 2216 | FISH MEAL (FISH SCRAP), STABILIZED | 9 | | III | 29 117 300 308 | 0 | E1 | P900 IBC08 | B3 | T1 | TP33 |
| 2217 | SEED CAKE with not more than 1.5% oil and not more than 11% moisture | 4.2 | | III | 29 142 | 0 | E1 | P002 IBC08 LP02 | PP20 B3, B6 | | |
| 2218 | ACRYLIC ACID, STABILIZED | 8 | 3 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2219 | ALLYL GLYCIDYL ETHER | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2222 | ANISOLE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2224 | BENZONITRILE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2225 | BENZENESULPHONYL CHLORIDE | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2226 | BENZOTRICHLORIDE | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2227 | n-BUTYL METHACRYLATE, STABILIZED | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2232 | 2-CHLOROETHANAL | 6.1 | | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 2233 | CHLOROANISIDINES | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2234 | CHLOROBENZOTRIFLUORIDES | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2235 | CHLOROBENZYL CHLORIDES, LIQUID | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2236 | 3-CHLORO-4-METHYLPHENYL ISOCYANATE, LIQUID | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | | |
| 2237 | CHLORONITROANILINES | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|--------|------------------------------------|-------------|
| | | | | | | (7a) | (7b) | (8) | (9) | (10) | (11) |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2238 | CHLOROTOLUENES | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2239 | CHLOROTOLUIDINES, SOLID | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2240 | CHROMOSULPHURIC ACID | 8 | | I | | 0 | E0 | P001 | | T10 | TP2 TP13 |
| 2241 | CYCLOHEPTANE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2242 | CYCLOHEPTENE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2243 | CYCLOHEXYL ACETATE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2244 | CYCLOPENTANOL | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2245 | CYCLOPENTANONE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2246 | CYCLOPENTENE | 3 | | II | | 1 L | E2 | P001 IBC02 | B8 | T7 | TP2 |
| 2247 | n-DECANE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2248 | DI-n-BUTYLAMINE | 8 | 3 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2249 | DICHLORODIMETHYL ETHER, SYMMETRICAL | 6.1 | 3 | I | | 0 | E5 | P099 | | | |
| 2250 | DICHLOROPHENYL ISOCYANATES | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2251 | BICYCLO[2.2.1]-HEPTA-2,5-DIENE, STABILIZED (2,5-NORBORNADIENE, STABILIZED) | 3 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2252 | 1,2-DIMETHOXYETHANE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2253 | N,N-DIMETHYLANILINE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2254 | MATCHES, FUSEE | 4.1 | | III | 293 | 5 kg | E1 | P407 | | | |
| 2256 | CYCLOHEXENE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2257 | POTASSIUM | 4.3 | | I | | 0 | E0 | P403 IBC04 | B1 | T9 | TP7 TP33 |
| 2258 | 1,2-PROPYLENEDIAMINE | 8 | 3 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2259 | TRIETHYLENETETRAMINE | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2260 | TRIPROPYLAMINE | 3 | 8 | III | | 5 L | E1 | P001 IBC03 | | T4 | TP1 |
| 2261 | XYLENOLS, SOLID | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2262 | DIMETHYLCARBAMOYL CHLORIDE | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2263 | DIMETHYLCYCLOHEXANES | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2264 | N,N-DIMETHYL-CYCLOHEXYLAMINE | 8 | 3 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2265 | N,N-DIMETHYLFORMAMIDE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP2 |
| 2266 | DIMETHYL-N-PROPYLAMINE | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 TP13 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2267 | DIMETHYL THIOPHOSPHORYL CHLORIDE | 6.1 | 8 | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2269 | 3,3'-IMINODIPROPYLAMINE | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP2 |
| 2270 | ETHYLAMINE, AQUEOUS SOLUTION with not less than 50% but not more than 70% ethylamine | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 2271 | ETHYL AMYL KETONE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2272 | N-ETHYLANILINE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2273 | 2-ETHYLANILINE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2274 | N-ETHYL-N-BENZYLANILINE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2275 | 2-ETHYLBUTANOL | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2276 | 2-ETHYLHEXYLAMINE | 3 | 8 | III | | 5 L | E1 | P001 IBC03 | | T4 | TP1 |
| 2277 | ETHYL METHACRYLATE, STABILIZED | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2278 | n-HEPTENE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2279 | HEXACHLOROBUTADIENE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2280 | HEXAMETHYLENEDIAMINE, SOLID | 8 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2281 | HEXAMETHYLENE-DIISOCYANATE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 TP13 |
| 2282 | HEXANOLS | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2283 | ISOBUTYL METHACRYLATE, STABILIZED | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2284 | ISOBUTYRONITRILE | 3 | 6.1 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 TP13 |
| 2285 | ISOCYANATOBENZO-TRIFLUORIDES | 6.1 | 3 | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2286 | PENTAMETHYLHEPTANE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2287 | ISOHEPTENES | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2288 | ISOHEXENES | 3 | | II | | 1 L | E2 | P001 IBC02 | B8 | T11 | TP1 |
| 2289 | ISOPHORONEDIAMINE | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2290 | ISOPHORONE DIISOCYANATE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP2 |
| 2291 | LEAD COMPOUND, SOLUBLE, N.O.S. | 6.1 | | III | 199 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2293 | 4-METHOXY-4-METHYLPENTAN-2-ONE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2294 | N-METHYLANILINE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2295 | METHYL CHLOROACETATE | 6.1 | 3 | I | | 0 | E5 | P001 | | T14 | TP2 TP13 |
| 2296 | METHYLCYCLOHEXANE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2297 | METHYLCYCLOHEXANONE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2298 | METHYLCYCLOPENTANE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2299 | METHYL DICHLOROACETATE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2300 | 2-METHYL-5-ETHYLPYRIDINE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2301 | 2-METHYLFURAN | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2302 | 5-METHYLHEXAN-2-ONE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2303 | ISOPROPENYLBENZENE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2304 | NAPHTHALENE, MOLTEN | 4.1 | | III | | 0 | E0 | NONE | | T1 | TP3 |
| 2305 | NITROBENZENESULPHONIC ACID | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2306 | NITROBENZOTRIFLUORIDES, LIQUID | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2307 | 3-NITRO-4-CHLOROBENZOTRIFLUORIDE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2308 | NITROSYLSULPHURIC ACID, LIQUID | 8 | | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 |
| 2309 | OCTADIENE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2310 | PENTANE-2,4-DIONE | 3 | 6.1 | III | | 5 L | E1 | P001 IBC03 | | T4 | TP1 |
| 2311 | PHENETIDINES | 6.1 | | III | 279 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2312 | PHENOL, MOLTEN | 6.1 | | II | | 0 | E0 | NONE | | T7 | TP3 |
| 2313 | PICOLINES | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2315 | POLYCHLORINATED BIPHENYLS, LIQUID | 9 | | II | 305 | 1 L | E2 | P906 IBC02 | | T4 | TP1 |
| 2316 | SODIUM CUPROCYANIDE, SOLID | 6.1 | | I | | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 2317 | SODIUM CUPROCYANIDE SOLUTION | 6.1 | | I | | 0 | E5 | P001 | | T14 | TP2 TP13 |
| 2318 | SODIUM HYDROSULPHIDE with less than 25% water of crystallization | 4.2 | | II | | 0 | E2 | P410 IBC06 | B2 | T3 | TP33 |
| 2319 | TERPENE HYDROCARBONS, N.O.S. | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 TP29 |
| 2320 | TETRAETHYLENEPENTAMINE | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2321 | TRICHLOROBENZENES, LIQUID | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|-------------------------------------|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2322 | TRICHLOROBUTENE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2323 | TRIETHYL PHOSPHITE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2324 | TRIIISOBUTYLENE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2325 | 1,3,5-TRIMETHYLBENZENE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2326 | TRIMETHYL-CYCLOHEXYLAMINE | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2327 | TRIMETHYL-HEXAMETHYLENEDIAMINES | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2328 | TRIMETHYLHEXAMETHYLENE DIISOCYANATE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP2 TP13 |
| 2329 | TRIMETHYL PHOSPHITE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2330 | UNDECANE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2331 | ZINC CHLORIDE, ANHYDROUS | 8 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2332 | ACETALDEHYDE OXIME | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2333 | ALLYL ACETATE | 3 | 6.1 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 TP13 |
| 2334 | ALLYLAMINE | 6.1 | 3 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP35 |
| 2335 | ALLYL ETHYL ETHER | 3 | 6.1 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 TP13 |
| 2336 | ALLYL FORMATE | 3 | 6.1 | I | | 0 | E0 | P001 | | T14 | TP2 TP13 |
| 2337 | PHENYL MERCAPTAN | 6.1 | 3 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP35 |
| 2338 | BENZOTRIFLUORIDE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2339 | 2-BROMOBUTANE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2340 | 2-BROMOETHYL ETHYL ETHER | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2341 | 1-BROMO-3-METHYLBUTANE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2342 | BROMOMETHYLPROPANES | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2343 | 2-BROMOPENTANE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2344 | BROMOPROPANES | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2344 | BROMOPROPANES | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2345 | 3-BROMOPROPYNE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2346 | BUTANEDIONE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|----------------------------------|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2347 | BUTYL MERCAPTAN | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2348 | BUTYL ACRYLATES, STABILIZED | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2350 | BUTYL METHYL ETHER | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2351 | BUTYL NITRITES | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2351 | BUTYL NITRITES | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2352 | BUTYL VINYL ETHER, STABILIZED | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2353 | BUTYRYL CHLORIDE | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 TP13 |
| 2354 | CHLOROMETHYL ETHYL ETHER | 3 | 6.1 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 TP13 |
| 2356 | 2-CHLOROPROPANE | 3 | | I | | 0 | E3 | P001 | | T11 | TP2 TP13 |
| 2357 | CYCLOHEXYLAMINE | 8 | 3 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2358 | CYCLOOCTATETRAENE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2359 | DIALLYLAMINE | 3 | 6.1 8 | II | | 1 L | E2 | P001 IBC99 | | T7 | TP1 |
| 2360 | DIALLYL ETHER | 3 | 6.1 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 TP13 |
| 2361 | DIISOBUTYLAMINE | 3 | 8 | III | | 5 L | E1 | P001 IBC03 | | T4 | TP1 |
| 2362 | 1,1-DICHLOROETHANE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2363 | ETHYL MERCAPTAN | 3 | | I | | 0 | E3 | P001 | | T11 | TP2 TP13 |
| 2364 | n-PROPYLBENZENE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2366 | DIETHYL CARBONATE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2367 | alpha-METHYL- VALERALDEHYDE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2368 | alpha-PINENE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2370 | 1-HEXENE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2371 | ISOPENTENES | 3 | | I | | 0 | E3 | P001 | | T11 | TP2 |
| 2372 | 1,2-DI-(DIMETHYLAMINO) ETHANE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2373 | DIETHOXYMETHANE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2374 | 3,3-DIETHOXYPROPENE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2375 | DIETHYL SULPHIDE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 TP13 |
| 2376 | 2,3-DIHYDROPYRAN | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2377 | 1,1-DIMETHOXYETHANE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 2378 | 2-DIMETHYL- AMINOACETONITRILE | 3 | 6.1 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 2379 | 1,3-DIMETHYLBUTYLAMINE | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|-----------------------------------|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|------------------------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2380 | DIMETHYLDIETHOXYSILANE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2381 | DIMETHYL DISULPHIDE | 3 | 6.1 | II | 354 | 1 L | E2 | P001 IBC02 | | T4 T7 | TP1 TP2 TP13 TP39 |
| 2382 | DIMETHYLHYDRAZINE, SYMMETRICAL | 6.1 | 3 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 2383 | DIPROPYLAMINE | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 2384 | DI-n-PROPYL ETHER | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2385 | ETHYL ISOBUTYRATE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2386 | 1-ETHYLPYPERIDINE | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 2387 | FLUOROBENZENE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2388 | FLUOROTOLUENES | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2389 | FURAN | 3 | | I | | 0 | E3 | P001 | | T12 | TP2 TP13 |
| 2390 | 2-IODOBUTANE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2391 | IODOMETHYLPROPANES | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2392 | IODOPROPANES | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2393 | ISOBUTYL FORMATE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2394 | ISOBUTYL PROPIONATE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2395 | ISOBUTYRYL CHLORIDE | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2396 | METHACRYLALDEHYDE, STABILIZED | 3 | 6.1 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 TP13 |
| 2397 | 3-METHYLBUTAN-2-ONE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2398 | METHYL tert-BUTYL ETHER | 3 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 2399 | 1-METHYLPYPERIDINE | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 2400 | METHYL ISOVALERATE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2401 | PIPERIDINE | 8 | 3 | I | | 0 | E0 | P001 | | T10 | TP2 |
| 2402 | PROPANETHIOLS | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 TP13 |
| 2403 | ISOPROPENYL ACETATE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2404 | PROPIONITRILE | 3 | 6.1 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 TP13 |
| 2405 | ISOPROPYL BUTYRATE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2406 | ISOPROPYL ISOBUTYRATE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2407 | ISOPROPYL CHLOROFORMATE | 6.1 | 3 8 | I | 354 | 0 | E0 | P602 | | | |
| 2409 | ISOPROPYL PROPIONATE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2410 | 1,2,3,6-TETRAHYDROPYRIDINE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2411 | BUTYRONITRILE | 3 | 6.1 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 TP13 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|--------------------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2412 | TETRAHYDROTHIOPHENE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2413 | TETRAPROPYL ORTHOTITANATE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2414 | THIOPHENE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2416 | TRIMETHYL BORATE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 2417 | CARBONYL FLUORIDE | 2.3 | 8 | | | 0 | E0 | P200 | | | |
| 2418 | SULPHUR TETRAFLUORIDE | 2.3 | 8 | | | 0 | E0 | P200 | | | |
| 2419 | BROMOTRIFLUOROETHYLENE | 2.1 | | | | 0 | E0 | P200 | | | |
| 2420 | HEXAFLUOROACETONE | 2.3 | 8 | | | 0 | E0 | P200 | | | |
| 2421 | NITROGEN TRIOXIDE | 2.3 | 5.1 8 | | | 0 | E0 | P200 | | | |
| 2422 | OCTAFLUOROBUT-2-ENE (REFRIGERANT GAS R 1318) | 2.2 | | | | 120 ml | E1 | P200 | | | |
| 2424 | OCTAFLUOROPROPANE (REFRIGERANT GAS R 218) | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 2426 | AMMONIUM NITRATE, LIQUID (hot concentrated solution) | 5.1 | | | 252 | 0 | E0 | NONE | | T7 | TP1 TP16 TP17 |
| 2427 | POTASSIUM CHLORATE, AQUEOUS SOLUTION | 5.1 | | II | | 1 L | E2 | P504 IBC02 | | T4 | TP1 |
| 2427 | POTASSIUM CHLORATE, AQUEOUS SOLUTION | 5.1 | | III | 223 | 5 L | E1 | P504 IBC02 | | T4 | TP1 |
| 2428 | SODIUM CHLORATE, AQUEOUS SOLUTION | 5.1 | | II | | 1 L | E2 | P504 IBC02 | | T4 | TP1 |
| 2428 | SODIUM CHLORATE, AQUEOUS SOLUTION | 5.1 | | III | 223 | 5 L | E1 | P504 IBC02 | | T4 | TP1 |
| 2429 | CALCIUM CHLORATE, AQUEOUS SOLUTION | 5.1 | | II | | 1 L | E2 | P504 IBC02 | | T4 | TP1 |
| 2429 | CALCIUM CHLORATE, AQUEOUS SOLUTION | 5.1 | | III | 223 | 5 L | E1 | P504 IBC02 | | T4 | TP1 |
| 2430 | ALKYLPHENOLS, SOLID, N.O.S. (including C2-C12 homologues) | 8 | | I | | 0 | E0 | P002 IBC07 | B1 | T6 | TP33 |
| 2430 | ALKYLPHENOLS, SOLID, N.O.S. (including C2-C12 homologues) | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2430 | ALKYLPHENOLS, SOLID, N.O.S. (including C2-C12 homologues) | 8 | | III | 223 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2431 | ANISIDINES | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2432 | N,N-DIETHYLANILINE | 6.1 | | III | 279 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2433 | CHLORONITROTOLUENES, LIQUID | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2434 | DIBENZYL-DICHLOROSILANE | 8 | | II | | 0 | E0 2 | P010 | | T10 | TP2 TP7 TP13 |
| 2435 | ETHYLPHENYL- DICHLOROSILANE | 8 | | II | | 0 | E0 2 | P010 | | T10 | TP2 TP7 TP13 |
| 2436 | THIOACETIC ACID | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2437 | METHYLPHENYL- DICHLOROSILANE | 8 | | II | | 0 | E0 2 | P010 | | T10 | TP2 TP7 TP13 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2438 | TRIMETHYLACETYL CHLORIDE | 6.1 | 3 8 | I | | 0 | E5 | P001 | | T14 | TP2 TP13 |
| 2439 | SODIUM HYDROGENDIFLUORIDE | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2440 | STANNIC CHLORIDE PENTAHYDRATE | 8 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2441 | TITANIUM TRICHLORIDE, PYROPHORIC or TITANIUM TRICHLORIDE MIXTURE, PYROPHORIC | 4.2 | 8 | I | | 0 | E0 | P404 | | | |
| 2442 | TRICHLOROACETYL CHLORIDE | 8 | | II | | 0 | E2 | P001 | | T7 | TP2 |
| 2443 | VANADIUM OXYTRICHLORIDE | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2444 | VANADIUM TETRACHLORIDE | 8 | | I | | 0 | E0 | P802 | | T10 | TP2 |
| 2446 | NITROCRESOLS, SOLID | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2447 | PHOSPHORUS, WHITE, MOLTEN | 4.2 | 6.1 | I | | 0 | E0 | NONE | | T21 | TP3 TP7 TP26 |
| 2448 | SULPHUR, MOLTEN | 4.1 | | III | | 0 | E0 | IBC01 | | T1 | TP3 |
| 2451 | NITROGEN TRIFLUORIDE | 2.2 | 5.1 | | | 0 | E0 | P200 | | | |
| 2452 | ETHYLACETYLENE, STABILIZED | 2.1 | | | | 0 | E0 | P200 | | | |
| 2453 | ETHYL FLUORIDE (REFRIGERANT GAS R 161) | 2.1 | | | | 0 | E0 | P200 | | | |
| 2454 | METHYL FLUORIDE (REFRIGERANT GAS R 41) | 2.1 | | | | 0 | E0 | P200 | | | |
| 2455 | METHYL NITRITE | 2.2 | | | | 120 ml | E1 | P200 | | | |
| 2456 | 2-CHLOROPROPENE | 3 | | I | | 0 | E3 | P001 | | T11 | TP2 |
| 2457 | 2,3-DIMETHYLBUTANE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 2458 | HEXADIENE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2459 | 2-METHYL-1-BUTENE | 3 | | I | | 0 | E3 | P001 | | T11 | TP2 |
| 2460 | 2-METHYL-2-BUTENE | 3 | | II | | 1 L | E2 | P001 IBC02 | B8 | T7 | TP1 |
| 2461 | METHYLPENTADIENE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2463 | ALUMINIUM HYDRIDE | 4.3 | | I | | 0 | E0 | P403 | | | |
| 2464 | BERYLLIUM NITRATE | 5.1 | 6.1 | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2465 | DICHLOROISOCYANURIC ACID, DRY or DICHLOROISOCYANURIC ACID SALTS | 5.1 | | II | 135 | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2466 | POTASSIUM SUPEROXIDE | 5.1 | | I | | 0 | E0 | P503 IBC06 | B1 | | |
| 2468 | TRICHLOROISOCYANURIC ACID, DRY | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2469 | ZINC BROMATE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2470 | PHENYLACETONITRILE, LIQUID | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2471 | OSMIUM TETROXIDE | 6.1 | | I | | 0 | E5 | P002 IBC07 | PP30 B1 | T6 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2473 | SODIUM ARSANILATE | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2474 | THIOPHOSGENE | 6.1 | | I | 279 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 2475 | VANADIUM TRICHLORIDE | 8 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2477 | METHYL ISOTHIOCYANATE | 6.1 | 3 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 2478 | ISOCYANATES, FLAMMABLE, TOXIC, N.O.S. or ISOCYANATE SOLUTION, FLAMMABLE, TOXIC, N.O.S. | 3 | 6.1 | II | 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2478 | ISOCYANATES, FLAMMABLE, TOXIC, N.O.S. or ISOCYANATE SOLUTION, FLAMMABLE, TOXIC, N.O.S. | 3 | 6.1 | III | 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP1 TP13 TP28 |
| 2480 | METHYL ISOCYANATE | 6.1 | 3 | I | 354 | 0 | E0 | P601 | | T22 | TP2 TP13 |
| 2481 | ETHYL ISOCYANATE | 6.1 | 3 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 2482 | n-PROPYL ISOCYANATE | 6.1 | 3 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 2483 | ISOPROPYL ISOCYANATE | 6.1 | 3 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 2484 | tert-BUTYL ISOCYANATE | 6.1 | 3 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 2485 | n-BUTYL ISOCYANATE | 6.1 | 3 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 2486 | ISOBUTYL ISOCYANATE | 6.1 | 3 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 2487 | PHENYL ISOCYANATE | 6.1 | 3 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 2488 | CYCLOHEXYL ISOCYANATE | 6.1 | 3 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 2490 | DICHLOROISOPROPYL ETHER | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2491 | ETHANOLAMINE or ETHANOLAMINE SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2493 | HEXAMETHYLENEIMINE | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 2495 | IODINE PENTAFLUORIDE | 5.1 | 6.1 8 | I | | 0 | E0 | P200 | | | |
| 2496 | PROPIONIC ANHYDRIDE | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2498 | 1,2,3,6-TETRAHYDRO-BENZALDEHYDE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2501 | TRIS-(1-AZIRIDINYL) PHOSPHINE OXIDE SOLUTION | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2501 | TRIS-(1-AZIRIDINYL) PHOSPHINE OXIDE SOLUTION | 6.1 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2502 | VALERYL CHLORIDE | 8 | 3 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2503 | ZIRCONIUM TETRACHLORIDE | 8 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2504 | TETRABROMOETHANE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2505 | AMMONIUM FLUORIDE | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2506 | AMMONIUM HYDROGEN SULPHATE | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2507 | CHLOROPLATINIC ACID, SOLID | 8 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2508 | MOLYBDENUM PENTACHLORIDE | 8 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2509 | POTASSIUM HYDROGEN SULPHATE | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2511 | 2-CHLOROPROPIONIC ACID | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP2 |
| 2512 | AMINOPHENOLS (o-, m-, p-) | 6.1 | | III | 279 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2513 | BROMOACETYL BROMIDE | 8 | | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 |
| 2514 | BROMOBENZENE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2515 | BROMOFORM | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2516 | CARBON TETRABROMIDE | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2517 | 1-CHLORO-1,1-DIFLUOROETHANE (REFRIGERANT GAS R 142b) | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 2518 | 1,5,9-CYCLODODECATRIENE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2520 | CYCLOOCTADIENES | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2521 | DIKETENE, STABILIZED | 6.1 | 3 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 2522 | 2-DIMETHYLAMINOETHYL METHACRYLATE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2524 | ETHYL ORTHOFORMATE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2525 | ETHYL OXALATE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2526 | FURFURYLAMINE | 3 | 8 | III | | 5 L | E1 | P001 IBC03 | | T4 | TP1 |
| 2527 | ISOBUTYL ACRYLATE, STABILIZED | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2528 | ISOBUTYL ISOBUTYRATE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2529 | ISOBUTYRIC ACID | 3 | 8 | III | | 5 L | E1 | P001 IBC03 | | T4 | TP1 |
| 2531 | METHACRYLIC ACID, STABILIZED | 8 | | II | | 1 L | E2 | P001 IBC02 LP01 | | T7 | TP2 TP18 TP30 |
| 2533 | METHYL TRICHLOROACETATE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2534 | METHYLCHLOROSILANE | 2.3 | 2.1 8 | | | 0 | E0 | P200 | | | |
| 2535 | 4-METHYLMORPHOLINE (N-METHYLMORPHOLINE) | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 2536 | METHYLTETRAHYDROFURAN | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2538 | NITRONAPHTHALENE | 4.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2541 | TERPINOLENE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2542 | TRIBUTYLAMINE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2545 | HAFNIUM POWDER, DRY | 4.2 | | I | | 0 | E0 | P404 | | | |
| 2545 | HAFNIUM POWDER, DRY | 4.2 | | II | | 0 | E2 | P410 IBC06 | B2 | T3 | TP33 |
| 2545 | HAFNIUM POWDER, DRY | 4.2 | | III | 223 | 0 | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2546 | TITANIUM POWDER, DRY | 4.2 | | I | | 0 | E0 | P404 | | | |
| 2546 | TITANIUM POWDER, DRY | 4.2 | | II | | 0 | E2 | P410 IBC06 | B2 | T3 | TP33 |
| 2546 | TITANIUM POWDER, DRY | 4.2 | | III | 223 | 0 | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2547 | SODIUM SUPEROXIDE | 5.1 | | I | | 0 | E0 | P503 IBC06 | B1 | | |
| 2548 | CHLORINE PENTAFLUORIDE | 2.3 | 5.1 8 | | | 0 | E0 | P200 | | | |
| 2552 | HEXAFLUOROACETONE HYDRATE, LIQUID | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2554 | METHYLALLYL CHLORIDE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 TP13 |
| 2555 | NITROCELLULOSE WITH WATER (not less than 25% water, by mass) | 4.1 | | II | | 0 | E0 | P406 | | | |
| 2556 | NITROCELLULOSE WITH ALCOHOL (not less than 25% alcohol, by mass, and not more than 12.6% nitrogen, by dry mass) | 4.1 | | II | | 0 | E0 | P406 | | | |
| 2557 | NITROCELLULOSE, with not more than 12.6% nitrogen, by dry mass, MIXTURE WITH or WITHOUT PLASTICIZER, WITH or WITHOUT PIGMENT | 4.1 | | II | 241 | 0 | E0 | P406 | | | |
| 2558 | EPIBROMOHYDRIN | 6.1 | 3 | I | | 0 | E5 | P001 | | T14 | TP2 TP13 |
| 2560 | 2-METHYLPENTAN-2-OL | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2561 | 3-METHYL-1-BUTENE | 3 | | I | | 0 | E3 | P001 | | T11 | TP2 |
| 2564 | TRICHLOROACETIC ACID SOLUTION | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|--------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | (8) | (9) | (10) | (11) |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2564 | TRICHLOROACETIC ACID SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2565 | DICYCLOHEXYLAMINE | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2567 | SODIUM PENTACHLOROPHENATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2570 | CADMIUM COMPOUND | 6.1 | | I | 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 2570 | CADMIUM COMPOUND | 6.1 | | II | 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2570 | CADMIUM COMPOUND | 6.1 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2571 | ALKYLSULPHURIC ACIDS | 8 | | II | 274 | 1 L | E2 | P001 IBC02 | | T8 | TP2 TP13 TP28 |
| 2572 | PHENYLHYDRAZINE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2573 | THALLIUM CHLORATE | 5.1 | 6.1 | II | | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 2574 | TRICRESYL PHOSPHATE with more than 3% ortho isomer | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2576 | PHOSPHORUS OXYBROMIDE, MOLTEN | 8 | | II | | 0 | E0 | NONE | | T7 | TP3 TP13 |
| 2577 | PHENYLACETYL CHLORIDE | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2578 | PHOSPHORUS TRIOXIDE | 8 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2579 | PIPERAZINE | 8 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2580 | ALUMINIUM BROMIDE SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2581 | ALUMINIUM CHLORIDE SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2582 | FERRIC CHLORIDE SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2583 | ALKYLSULPHONIC ACIDS, SOLID or ARYLSULPHONIC ACIDS, SOLID with more than 5% free sulphuric acid | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2584 | ALKYLSULPHONIC ACIDS, LIQUID or ARYLSULPHONIC ACIDS, LIQUID with more than 5% free sulphuric acid | 8 | | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 TP13 |
| 2585 | ALKYLSULPHONIC ACIDS, SOLID or ARYLSULPHONIC ACIDS, SOLID with not more than 5% free sulphuric acid | 8 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2586 | ALKYLSULPHONIC ACIDS, LIQUID or ARYLSULPHONIC ACIDS, LIQUID with not more than 5% free sulphuric acid | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2587 | BENZOQUINONE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2588 | PESTICIDE, SOLID, TOXIC, N.O.S. | 6.1 | | I | 61 274 | 0 | E5 | P002 IBC99 | | T6 | TP33 |
| 2588 | PESTICIDE, SOLID, TOXIC, N.O.S. | 6.1 | | II | 61 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2588 | PESTICIDE, SOLID, TOXIC, N.O.S. | 6.1 | | III | 61 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2589 | VINYL CHLOROACETATE | 6.1 | 3 | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2590 | WHITE ASBESTOS (chrysotile, actinolite, anthophyllite, tremolite) | 9 | | III | 168 | 0 | E1 | P002 IBC08 | PP37 B2, B3 | T1 | TP33 |
| 2591 | XENON, REFRIGERATED LIQUID | 2.2 | | | | 120 ml | E1 | P203 | | T75 | TP5 |
| 2599 | CHLOROTRIFLUOROMETHANE AND TRIFLUOROMETHANE AZEOTROPIC MIXTURE with approximately 60% chlorotrifluoromethane (REFRIGERANT GAS R 503) | 2.2 | | | | 120 ml | E1 | P200 | | | |
| 2601 | CYCLOBUTANE | 2.1 | | | | 0 | E0 | P200 | | | |
| 2602 | DICHLORODIFLUOROMETHANE AND DIFLUOROETHANE AZEOTROPIC MIXTURE with approximately 74% dichlorodifluoromethane (REFRIGERANT GAS R 500) | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 2603 | CYCLOHEPTATRIENE | 3 | 6.1 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 TP13 |
| 2604 | BORON TRIFLUORIDE DIETHYL ETHERATE | 8 | 3 | I | | 0 | E0 | P001 | | T10 | TP2 |
| 2605 | METHOXYMETHYL ISOCYANATE | 6.1 | 3 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 2606 | METHYL ORTHOSILICATE | 6.1 | 3 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 2607 | ACROLEIN DIMER, STABILIZED | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2608 | NITROPROPANES | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2609 | TRIALLYL BORATE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | | |
| 2610 | TRIALLYLAMINE | 3 | 8 | III | | 5 L | E1 | P001 IBC03 | | T4 | TP1 |
| 2611 | PROPYLENE CHLOROHYDRIN | 6.1 | 3 | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 TP13 |
| 2612 | METHYL PROPYL ETHER | 3 | | II | | 1 L | E2 | P001 IBC02 | B8 | T7 | TP2 |
| 2614 | METHALLYL ALCOHOL | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2615 | ETHYL PROPYL ETHER | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2616 | TRISOPROPYL BORATE | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2616 | TRISOPROPYL BORATE | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2617 | METHYLCYCLOHEXANOLS, flammable | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2618 | VINYLTOLUENES, STABILIZED | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2619 | BENZYL DIMETHYLAMINE | 8 | 3 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2620 | AMYL BUTYRATES | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2621 | ACETYL METHYL CARBINOL | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2622 | GLYCIDALDEHYDE | 3 | 6.1 | II | | 1 L | E2 | P001 IBC02 | B8 | T7 | TP1 |
| 2623 | FIRELIGHTERS, SOLID with flammable liquid | 4.1 | | III | | 5 kg | E1 | P002 LP02 | PP15 | | |
| 2624 | MAGNESIUM SILICIDE | 4.3 | | II | | 500 g | E2 | P410 IBC07 | B2 | T3 | TP33 |
| 2626 | CHLORIC ACID, AQUEOUS SOLUTION with not more than 10% chloric acid | 5.1 | | II | | 1 L | E2 | P504 IBC02 | | T4 | TP1 |
| 2627 | NITRITES, INORGANIC, N.O.S. | 5.1 | | II | 103 274 | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2628 | POTASSIUM FLUOROACETATE | 6.1 | | I | | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 2629 | SODIUM FLUOROACETATE | 6.1 | | I | | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 2630 | SELENATES or SELENITES | 6.1 | | I | 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 2642 | FLUOROACETIC ACID | 6.1 | | I | | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 2643 | METHYL BROMOACETATE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2644 | METHYL IODIDE | 6.1 | | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 2645 | PHENACYL BROMIDE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2646 | HEXACHLOROCYCLO-PENTADIENE | 6.1 | | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP35 |
| 2647 | MALONONITRILE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2648 | 1,2-DIBROMOBUTAN-3-ONE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | | |
| 2649 | 1,3-DICHLOROACETONE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2650 | 1,1-DICHLORO-1-NITROETHANE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2651 | 4,4'-DIAMINODIPHENYL-METHANE | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2653 | BENZYL IODIDE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2655 | POTASSIUM FLUROSILICATE | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2656 | QUINOLINE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2657 | SELENIUM DISULPHIDE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2659 | SODIUM CHLOROACETATE | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2660 | NITROTOLUIDINES (MONO) | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2661 | HEXACHLOROACETONE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2664 | DIBROMOMETHANE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2667 | BUTYLTOLUENES | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2668 | CHLOROACETONITRILE | 6.1 | 3 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 2669 | CHLOROCRESOLS SOLUTION | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2669 | CHLOROCRESOLS SOLUTION | 6.1 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 |
| 2670 | CYANURIC CHLORIDE | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2671 | AMINOPYRIDINES (o-, m-, p,) | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2672 | AMMONIA SOLUTION, relative density between 0.880 and 0.957 at 15 °C in water, with more than 10% but not more than 35% ammonia | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | B11 | T7 | TP1 |
| 2673 | 2-AMINO-4-CHLOROPHENOL | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2674 | SODIUM FLUOROSILICATE | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2676 | STIBINE | 2.3 | 2.1 | | | 0 | E0 | P200 | | | |
| 2677 | RUBIDIUM HYDROXIDE SOLUTION | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2677 | RUBIDIUM HYDROXIDE SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2678 | RUBIDIUM HYDROXIDE | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2679 | LITHIUM HYDROXIDE SOLUTION | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2679 | LITHIUM HYDROXIDE SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP2 |
| 2680 | LITHIUM HYDROXIDE | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2681 | CAESIUM HYDROXIDE SOLUTION | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2681 | CAESIUM HYDROXIDE SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2682 | CAESIUM HYDROXIDE | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2683 | AMMONIUM SULPHIDE SOLUTION | 8 | 3 6.1 | II | | 1 L | E2 | P001 IBC01 | | T7 | TP2 TP13 |
| 2684 | 3-DIETHYLAMINOPROPYL-AMINE | 3 | 8 | III | | 5 L | E1 | P001 IBC03 | | T4 | TP1 |
| 2685 | N,N-DIETHYLETHYLENE-DIAMINE | 8 | 3 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2686 | 2-DIETHYLAMINOETHANOL | 8 | 3 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2687 | DICYCLOHEXYLAMMONIUM NITRITE | 4.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2688 | 1-BROMO-3-CHLOROPROPANE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2689 | GLYCEROL alpha-MONOCHLOROHYDRIN | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2690 | N,n-BUTYLIMIDAZOLE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2691 | PHOSPHORUS PENTABROMIDE | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2692 | BORON TRIBROMIDE | 8 | | I | | 0 | E0 | P602 | | T20 | TP2 TP13 |
| 2693 | BISULPHITES, AQUEOUS SOLUTION, N.O.S. | 8 | | III | 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP1 TP28 |
| 2698 | TETRAHYDROPHTHALIC ANHYDRIDES with more than 0.05% of maleic anhydride | 8 | | III | 29 169 | 5 kg | E1 | P002 IBC08 LP02 | PP14 B3 | T1 | TP33 |
| 2699 | TRIFLUOROACETIC ACID | 8 | | I | | 0 | E0 | P001 | | T10 | TP2 |
| 2705 | 1-PENTOL | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2707 | DIMETHYLDIOXANES | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2707 | DIMETHYLDIOXANES | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2709 | BUTYLBENZENES | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2710 | DIPROPYL KETONE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2713 | ACRIDINE | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2714 | ZINC RESINATE | 4.1 | | III | | 5 kg | E1 | P002 IBC06 | | T1 | TP33 |
| 2715 | ALUMINIUM RESINATE | 4.1 | | III | | 5 kg | E1 | P002 IBC06 | | T1 | TP33 |
| 2716 | 1,4-BUTYNEEDIOL | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2717 | CAMPHOR, synthetic | 4.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2719 | BARIUM BROMATE | 5.1 | 6.1 | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2720 | CHROMIUM NITRATE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2721 | COPPER CHLORATE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2722 | LITHIUM NITRATE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2723 | MAGNESIUM CHLORATE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2724 | MANGANESE NITRATE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2725 | NICKEL NITRATE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2726 | NICKEL NITRITE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2727 | THALLIUM NITRATE | 6.1 | 5.1 | II | | 500 g | E4 | P002 IBC06 | B2 | T3 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2728 | ZIRCONIUM NITRATE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2729 | HEXACHLOROENZENE | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2730 | NITROANISOLE, LIQUID | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2732 | NITROBROMOBENZENES, LIQUID | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2733 | AMINES, FLAMMABLE, CORROSIVE, N.O.S. or POLYAMINES, FLAMMABLE, CORROSIVE, N.O.S. | 3 | 8 | I | 274 | 0 | E0 | P001 | | T14 | TP1 TP27 |
| 2733 | AMINES, FLAMMABLE, CORROSIVE, N.O.S. or POLYAMINES, FLAMMABLE, CORROSIVE, N.O.S. | 3 | 8 | II | 274 | 1 L | E2 | P001 IBC02 | | T11 | TP1 TP27 |
| 2733 | AMINES, FLAMMABLE, CORROSIVE, N.O.S. or POLYAMINES, FLAMMABLE, CORROSIVE, N.O.S. | 3 | 8 | III | 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP1 TP28 |
| 2734 | AMINES, LIQUID, CORROSIVE, FLAMMABLE, N.O.S. or POLYAMINES, LIQUID, CORROSIVE, FLAMMABLE, N.O.S. | 8 | 3 | I | 274 | 0 | E0 | P001 | | T14 | TP2 TP27 |
| 2734 | AMINES, LIQUID, CORROSIVE, FLAMMABLE, N.O.S. or POLYAMINES, LIQUID, CORROSIVE, FLAMMABLE, N.O.S. | 8 | 3 | II | 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP27 |
| 2735 | AMINES, LIQUID, CORROSIVE, N.O.S. or POLYAMINES, LIQUID, CORROSIVE, N.O.S. | 8 | | I | 274 | 0 | E0 | P001 | | T14 | TP2 TP27 |
| 2735 | AMINES, LIQUID, CORROSIVE, N.O.S. or POLYAMINES, LIQUID, CORROSIVE, N.O.S. | 8 | | II | 274 | 1 L | E2 | P001 IBC02 | | T11 | TP1 TP27 |
| 2735 | AMINES, LIQUID, CORROSIVE, N.O.S. or POLYAMINES, LIQUID, CORROSIVE, N.O.S. | 8 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP1 TP28 |
| 2738 | N-BUTYLANILINE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2739 | BUTYRIC ANHYDRIDE | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2740 | n-PROPYL CHLOROFORMATE | 6.1 | 3 8 | I | | 0 | E5 | P602 | | T20 | TP2 TP13 |
| 2741 | BARIUM HYPOCHLORITE with more than 22% available chlorine | 5.1 | 6.1 | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2742 | CHLOROFORMATES, TOXIC, CORROSIVE, FLAMMABLE, N.O.S. | 6.1 | 3 8 | II | 274 | 100 ml | E4 | P001 IBC01 | | | |
| 2743 | n-BUTYL CHLOROFORMATE | 6.1 | 3 8 | II | | 100 ml | E4 | P001 | | T20 | TP2 TP13 |
| 2744 | CYCLOBUTYL CHLOROFORMATE | 6.1 | 3 8 | II | | 100 ml | E4 | P001 IBC01 | | T7 | TP2 TP13 |
| 2745 | CHLOROMETHYL CHLOROFORMATE | 6.1 | 8 | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 TP13 |
| 2746 | PHENYL CHLOROFORMATE | 6.1 | 8 | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 TP13 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2747 | tert-BUTYLCHLOROHEXYL CHLOROFORMATE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2748 | 2-ETHYLHEXYL CHLOROFORMATE | 6.1 | 8 | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 TP13 |
| 2749 | TETRAMETHYLSILANE | 3 | | I | | 0 | E3 | P001 | | T14 | TP2 |
| 2750 | 1,3-DICHLOROPROPANOL-2 | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2751 | DIETHYLTHIOPHOSPHORYL CHLORIDE | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2752 | 1,2-EPOXY-3-ETHOXYPROPANE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2753 | N-ETHYLBENZYL TOLUIDINES, LIQUID | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP1 |
| 2754 | N-ETHYL TOLUIDINES | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2757 | CARBAMATE PESTICIDE, SOLID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 2757 | CARBAMATE PESTICIDE, SOLID, TOXIC | 6.1 | | II | 61 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2757 | CARBAMATE PESTICIDE, SOLID, TOXIC | 6.1 | | III | 61 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2758 | CARBAMATE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | I | 61 274 | 0 | E0 | P001 | | T14 | TP2 TP13 TP27 |
| 2758 | CARBAMATE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | II | 61 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2759 | ARSENICAL PESTICIDE, SOLID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 2759 | ARSENICAL PESTICIDE, SOLID, TOXIC | 6.1 | | II | 61 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2759 | ARSENICAL PESTICIDE, SOLID, TOXIC | 6.1 | | III | 61 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2760 | ARSENICAL PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | I | 61 274 | 0 | E0 | P001 | | T14 | TP2 TP13 TP27 |
| 2760 | ARSENICAL PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | II | 61 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2761 | ORGANOCHLORINE PESTICIDE, SOLID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 2761 | ORGANOCHLORINE PESTICIDE, SOLID, TOXIC | 6.1 | | II | 61 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2761 | ORGANOCHLORINE PESTICIDE, SOLID, TOXIC | 6.1 | | III | 61 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2762 | ORGANOCHLORINE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | I | 61 274 | 0 | E0 | P001 | | T14 | TP2 TP13 TP27 |
| 2762 | ORGANOCHLORINE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | II | 61 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2763 | TRIAZINE PESTICIDE, SOLID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 2763 | TRIAZINE PESTICIDE, SOLID, TOXIC | 6.1 | | II | 61 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2763 | TRIAZINE PESTICIDE, SOLID, TOXIC | 6.1 | | III | 61 223 274 | 5 kg | E1 | P002 IBC08 | B3 | T1 | TP33 |
| 2764 | TRIAZINE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | I | 61 274 | 0 | E0 | P001 | | T14 | TP2 TP13 TP27 |
| 2764 | TRIAZINE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | II | 61 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2771 | THIOCARBAMATE PESTICIDE, SOLID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 2771 | THIOCARBAMATE PESTICIDE, SOLID, TOXIC | 6.1 | | II | 61 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2771 | THIOCARBAMATE PESTICIDE, SOLID, TOXIC | 6.1 | | III | 61 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2772 | THIOCARBAMATE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | I | 61 274 | 0 | E0 | P001 | | T14 | TP2 TP13 TP27 |
| 2772 | THIOCARBAMATE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | II | 61 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2775 | COPPER BASED PESTICIDE, SOLID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 2775 | COPPER BASED PESTICIDE, SOLID, TOXIC | 6.1 | | II | 61 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2775 | COPPER BASED PESTICIDE, SOLID, TOXIC | 6.1 | | III | 61 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2776 | COPPER BASED PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | I | 61 274 | 0 | E0 | P001 | | T14 | TP2 TP13 TP27 |
| 2776 | COPPER BASED PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | II | 61 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2777 | MERCURY BASED PESTICIDE, SOLID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 2777 | MERCURY BASED PESTICIDE, SOLID, TOXIC | 6.1 | | II | 61 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2777 | MERCURY BASED PESTICIDE, SOLID, TOXIC | 6.1 | | III | 61 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2778 | MERCURY BASED PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | I | 61 274 | 0 | E0 | P001 | | T14 | TP2 TP13 TP27 |
| 2778 | MERCURY BASED PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | II | 61 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2779 | SUBSTITUTED NITROPHENOL PESTICIDE, SOLID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 2779 | SUBSTITUTED NITROPHENOL PESTICIDE, SOLID, TOXIC | 6.1 | | II | 61 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2779 | SUBSTITUTED NITROPHENOL PESTICIDE, SOLID, TOXIC | 6.1 | | III | 61 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2780 | SUBSTITUTED NITROPHENOL PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | I | 61 274 | 0 | E0 | P001 | | T14 | TP2 TP13 TP27 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2780 | SUBSTITUTED NITROPHENOL PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | II | 61 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2781 | BIPYRIDILIUM PESTICIDE, SOLID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 2781 | BIPYRIDILIUM PESTICIDE, SOLID, TOXIC | 6.1 | | II | 61 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2781 | BIPYRIDILIUM PESTICIDE, SOLID, TOXIC | 6.1 | | III | 61 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2782 | BIPYRIDILIUM PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | I | 61 274 | 0 | E0 | P001 | | T14 | TP2 TP13 TP27 |
| 2782 | BIPYRIDILIUM PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | II | 61 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2783 | ORGANOPHOSPHORUS PESTICIDE, SOLID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 2783 | ORGANOPHOSPHORUS PESTICIDE, SOLID, TOXIC | 6.1 | | II | 61 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2783 | ORGANOPHOSPHORUS PESTICIDE, SOLID, TOXIC | 6.1 | | III | 61 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2784 | ORGANOPHOSPHORUS PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | I | 61 274 | 0 | E0 | P001 | | T14 | TP2 TP13 TP27 |
| 2784 | ORGANOPHOSPHORUS PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | II | 61 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2785 | 4-THIAPENTANAL | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2786 | ORGANOTIN PESTICIDE, SOLID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 2786 | ORGANOTIN PESTICIDE, SOLID, TOXIC | 6.1 | | II | 61 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2786 | ORGANOTIN PESTICIDE, SOLID, TOXIC | 6.1 | | III | 61 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2787 | ORGANOTIN PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | I | 61 274 | 0 | E0 | P001 | | T14 | TP2 TP13 TP27 |
| 2787 | ORGANOTIN PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | II | 61 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2788 | ORGANOTIN COMPOUND, LIQUID, N.O.S. | 6.1 | | I | 43 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 2788 | ORGANOTIN COMPOUND, LIQUID, N.O.S. | 6.1 | | II | 43 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2788 | ORGANOTIN COMPOUND, LIQUID, N.O.S. | 6.1 | | III | 43 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 TP28 |
| 2789 | ACETIC ACID, GLACIAL or ACETIC ACID SOLUTION, more than 80% acid, by mass | 8 | 3 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2790 | ACETIC ACID SOLUTION, not less than 50% but not more than 80% acid, by mass | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2790 | ACETIC ACID SOLUTION, more than 10% and less than 50% acid, by mass | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2793 | FERROUS METAL BORINGS, SHAVINGS, TURNINGS or CUTTINGS in a form liable to self-heating | 4.2 | | III | 223 | 0 | E1 | P003 IBC08 LP02 | PP20 B3, B6 | | |
| 2794 | BATTERIES, WET, FILLED WITH ACID, electric storage | 8 | | | 295 | 1 L | E0 | P801 | | | |
| 2795 | BATTERIES, WET, FILLED WITH ALKALI, electric storage | 8 | | | 295 | 1 L | E0 | P801 | | | |
| 2796 | SULPHURIC ACID with not more than 51% acid or BATTERY FLUID, ACID | 8 | | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 |
| 2797 | BATTERY FLUID, ALKALI | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 TP28 |
| 2798 | PHENYLPHOSPHORUS DICHLORIDE | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 TP28 |
| 2799 | PHENYLPHOSPHORUS THIODICHLORIDE | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2800 | BATTERIES, WET, NON-SPILLABLE, electric storage | 8 | | | 238 | 1 L | E0 | P003 | PP16 | | |
| 2801 | DYE, LIQUID, CORROSIVE, N.O.S. or DYE INTERMEDIATE, LIQUID, CORROSIVE, N.O.S. | 8 | | I | 274 | 0 | E0 | P001 | | T14 | TP2 TP27 |
| 2801 | DYE, LIQUID, CORROSIVE, N.O.S. or DYE INTERMEDIATE, LIQUID, CORROSIVE, N.O.S. | 8 | | II | 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP27 |
| 2801 | DYE, LIQUID, CORROSIVE, N.O.S. or DYE INTERMEDIATE, LIQUID, CORROSIVE, N.O.S. | 8 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP1 TP28 |
| 2802 | COPPER CHLORIDE | 8 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2803 | GALLIUM | 8 | | III | 106 | 5 kg | E0 | P800 | PP41 | T1 | TP33 |
| 2805 | LITHIUM HYDRIDE, FUSED SOLID | 4.3 | | II | | 500 g | E2 | P410 IBC04 | | T3 | TP33 |
| 2806 | LITHIUM NITRIDE | 4.3 | | I | | 0 | E0 | P403 IBC04 | B1 | | |
| 2807 | MAGNETIZED MATERIAL | 9 | | III | 106 | | E0 | | | | |
| 2809 | MERCURY | 8 | 6.1 | III | 365 | 5 kg | E0 | P800 | | | |
| 2810 | TOXIC LIQUID, ORGANIC, N.O.S. | 6.1 | | I | 274 315 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 2810 | TOXIC LIQUID, ORGANIC, N.O.S. | 6.1 | | II | 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2810 | TOXIC LIQUID, ORGANIC, N.O.S. | 6.1 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP1 TP28 |
| 2811 | TOXIC SOLID, ORGANIC, N.O.S. | 6.1 | | I | 274 | 0 | E5 | P002 IBC99 | | T6 | TP33 |
| 2811 | TOXIC SOLID, ORGANIC, N.O.S. | 6.1 | | II | 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2811 | TOXIC SOLID, ORGANIC, N.O.S. | 6.1 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2812 | SODIUM ALUMINATE, SOLID | 8 | | III | 106 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2813 | WATER-REACTIVE SOLID, N.O.S. | 4.3 | | I | 274 | 0 | E0 | P403 IBC99 | PP83 | T9 | TP7 TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2813 | WATER-REACTIVE SOLID, N.O.S. | 4.3 | | II | 274 | 500 g | E2 | P410 IBC07 | PP83 B2 | T3 | TP33 |
| 2813 | WATER-REACTIVE SOLID, N.O.S. | 4.3 | | III | 223 274 | 1 kg | E1 | P410 IBC08 | PP83 B4 | T1 | TP33 |
| 2814 | INFECTIOUS SUBSTANCE, AFFECTING HUMANS | 6.2 | | | 318 341 | 0 | E0 | P620 | | BK1 BK2 | |
| 2815 | N-AMINOETHYLPIPERAZINE | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2817 | AMMONIUM HYDROGEN-DIFLUORIDE SOLUTION | 8 | 6.1 | II | | 1 L | E2 | P001 IBC02 | | T8 | TP2 TP13 |
| 2817 | AMMONIUM HYDROGEN-DIFLUORIDE SOLUTION | 8 | 6.1 | III | 223 | 5 L | E1 | P001 IBC03 | | T4 | TP1 TP13 |
| 2818 | AMMONIUM POLYSULPHIDE SOLUTION | 8 | 6.1 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 TP13 |
| 2818 | AMMONIUM POLYSULPHIDE SOLUTION | 8 | 6.1 | III | 223 | 5 L | E1 | P001 IBC03 | | T4 | TP1 TP13 |
| 2819 | AMYL ACID PHOSPHATE | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2820 | BUTYRIC ACID | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2821 | PHENOL SOLUTION | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2821 | PHENOL SOLUTION | 6.1 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2822 | 2-CHLOROPYRIDINE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2823 | CROTONIC ACID, SOLID | 8 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2826 | ETHYL CHLOROTHIOFORMATE | 8 | 3 | II | | 0 | E2 | P001 | | T7 | TP2 |
| 2829 | CAPROIC ACID | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2830 | LITHIUM FERROSILICON | 4.3 | | II | | 500 g | E2 | P410 IBC07 | B2 | T3 | TP33 |
| 2831 | 1,1,1-TRICHLOROETHANE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2834 | PHOSPHOROUS ACID | 8 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2835 | SODIUM ALUMINIUM HYDRIDE | 4.3 | | II | | 500 g | E2 | P410 IBC04 | | T3 | TP33 |
| 2837 | BISULPHATES, AQUEOUS SOLUTION | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2837 | BISULPHATES, AQUEOUS SOLUTION | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2838 | VINYL BUTYRATE, STABILIZED | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 2839 | ALDOL | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2840 | BUTYRALDOXIME | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2841 | DI-n-AMYLAMINE | 3 | 6.1 | III | | 5 L | E1 | P001 IBC03 | | T4 | TP1 |
| 2842 | NITROETHANE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2844 | CALCIUM MANGANESE SILICON | 4.3 | | III | | 1 kg | E1 | P410 IBC08 | B4 | T1 | TP33 |
| 2845 | PYROPHORIC LIQUID, ORGANIC, N.O.S. | 4.2 | | I | 274 | 0 | E0 | P400 | | T22 | TP2 TP7 |
| 2846 | PYROPHORIC SOLID, ORGANIC, N.O.S. | 4.2 | | I | 274 | 0 | E0 | P404 | | | |
| 2849 | 3-CHLORO-PROPANOL-1 | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2850 | PROPYLENE TETRAMER | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2851 | BORON TRIFLUORIDE DIHYDRATE | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 2852 | DIPICRYL SULPHIDE, WETTED with not less than 10% water, by mass | 4.1 | | I | 28 | 0 | E0 | P406 | PP24 | | |
| 2853 | MAGNESIUM FLUOROSILICATE | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2854 | AMMONIUM FLUOROSILICATE | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2855 | ZINC FLUOROSILICATE | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2856 | FLUOROSILICATES, N.O.S. | 6.1 | | III | 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2857 | REFRIGERATING MACHINES containing non-flammable, non-toxic, gases or ammonia solutions (UN 2672) | 2.2 | | | 119 | 0 | E0 | P003 | PP32 | | |
| 2858 | ZIRCONIUM, DRY, coiled wire, finished metal sheets, strip (thinner than 254 microns but not thinner than 18 microns) | 4.1 | | III | | 5 kg | E1 | P002 LP02 | | | |
| 2859 | AMMONIUM METAVANADATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2861 | AMMONIUM POLYVANADATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2862 | VANADIUM PENTOXIDE, non-fused form | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2863 | SODIUM AMMONIUM VANADATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2864 | POTASSIUM METAVANADATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2865 | HYDROXYLAMINE SULPHATE | 8 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2869 | TITANIUM TRICHLORIDE MIXTURE | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2869 | TITANIUM TRICHLORIDE MIXTURE | 8 | | III | 223 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2870 | ALUMINIUM BOROHYDRIDE | 4.2 | 4.3 | I | | 0 | E0 | P400 | | T21 | TP7 TP33 |
| 2870 | ALUMINIUM BOROHYDRIDE IN DEVICES | 4.2 | 4.3 | I | | 0 | E0 | P002 | PP13 | | |
| 2871 | ANTIMONY POWDER | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|---------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | (8) | (9) | (10) | (11) |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2872 | DIBROMOCHLOROPROPANES | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2872 | DIBROMOCHLOROPROPANES | 6.1 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2873 | DIBUTYLAMINOETHANOL | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2874 | FURFURYL ALCOHOL | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2875 | HEXACHLOROPHENE | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2876 | RESORCINOL | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2878 | TITANIUM SPONGE GRANULES or TITANIUM SPONGE POWDERS | 4.1 | | III | 223 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2879 | SELENIUM OXYCHLORIDE | 8 | 6.1 | I | | 0 | E0 | P001 | | T10 | TP2 TP13 |
| 2880 | CALCIUM HYPOCHLORITE, HYDRATED or CALCIUM HYPOCHLORITE, HYDRATED MIXTURE, with not less than 5.5% but not more than 16% water | 5.1 | | II | 314 322 | 1 kg | E2 | P002 IBC08 | PP85 B2, B4, B13 | | |
| 2880 | CALCIUM HYPOCHLORITE, HYDRATED or CALCIUM HYPOCHLORITE, HYDRATED MIXTURE, with not less than 5.5% but not more than 16% water | 5.1 | | III | 223 314 | 5 kg | E1 | P002 IBC08 | PP85 B4, B13 | | |
| 2881 | METAL CATALYST, DRY | 4.2 | | I | 274 | 0 | E0 | P404 | | T21 | TP7 TP33 |
| 2881 | METAL CATALYST, DRY | 4.2 | | II | 274 | 0 | E2 | P410 IBC06 | B2 | T3 | TP33 |
| 2881 | METAL CATALYST, DRY | 4.2 | | III | 223 274 | 0 | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2900 | INFECTIOUS SUBSTANCE, AFFECTING ANIMALS only | 6.2 | | | 318 341 | 0 | E0 | P620 | | BK1 BK2 | |
| 2901 | BROMINE CHLORIDE | 2.3 | 5.1 8 | | | 0 | E0 | P200 | | | |
| 2902 | PESTICIDE, LIQUID, TOXIC, N.O.S. | 6.1 | | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 2902 | PESTICIDE, LIQUID, TOXIC, N.O.S. | 6.1 | | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2902 | PESTICIDE, LIQUID, TOXIC, N.O.S. | 6.1 | | III | 61 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 TP28 |
| 2903 | PESTICIDE, LIQUID, TOXIC, FLAMMABLE, N.O.S., flash point not less than 23 °C | 6.1 | 3 | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 2903 | PESTICIDE, LIQUID, TOXIC, FLAMMABLE, N.O.S., flash point not less than 23 °C | 6.1 | 3 | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2903 | PESTICIDE, LIQUID, TOXIC, FLAMMABLE, N.O.S., flash point not less than 23 °C | 6.1 | 3 | III | 61 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP2 |
| 2904 | CHLOROPHENOLATES, LIQUID or PHENOLATES, LIQUID | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------------|---------------------------------|------|---|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2905 | CHLOROPHENOLATES, SOLID or PHENOLATES, SOLID | 8 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2907 | ISOSORBIDE DINITRATE MIXTURE with not less than 60% lactose, mannose, starch or calcium hydrogen phosphate | 4.1 | | II | 127 | 0 | E0 | P406 IBC06 | PP26 PP80 B2, B12 | | |
| 2908 | RADIOACTIVE MATERIAL, EXCEPTED PACKAGE - EMPTY PACKAGING | 7 | | | 290 | 0 | E0 | See Chapter 1.5 | | | |
| 2909 | RADIOACTIVE MATERIAL, EXCEPTED PACKAGE - ARTICLES MANUFACTURED FROM NATURAL URANIUM or DEPLETED URANIUM or NATURAL THORIUM | 7 | | | 290 | 0 | E0 | See Chapter 1.5 | | | |
| 2910 | RADIOACTIVE MATERIAL, EXCEPTED PACKAGE - LIMITED QUANTITY OF MATERIAL | 7 | | | 290 325 | 0 | E0 | See Chapter 1.5 | | | |
| 2911 | RADIOACTIVE MATERIAL, EXCEPTED PACKAGE - INSTRUMENTS or ARTICLES | 7 | | | 290 | 0 | E0 | See Chapter 1.5 | | | |
| 2912 | RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-I), non-fissile or fissile-excepted | 7 | | | 172 317 325 | 0 | E0 | See Chapter 2.7 and section 4.1.9 T5 TP4 | | | |
| 2913 | RADIOACTIVE MATERIAL, SURFACE CONTAMINATED OBJECTS (SCO-I or SCO-II), non-fissile or fissile-excepted | 7 | | | 172 317 336 | 0 | E0 | See Chapter 2.7 and section 4.1.9 T5 TP4 | | | |
| 2915 | RADIOACTIVE MATERIAL, TYPE A PACKAGE, non-special form, non-fissile or fissile-excepted | 7 | | | 172 317 325 | 0 | E0 | See Chapter 2.7 and section 4.1.9 | | | |
| 2916 | RADIOACTIVE MATERIAL, TYPE B(U) PACKAGE, non-fissile or fissile-excepted | 7 | | | 172 317 325 337 | 0 | E0 | See Chapter 2.7 and section 4.1.9 | | | |
| 2917 | RADIOACTIVE MATERIAL, TYPE B(M) PACKAGE, non-fissile or fissile-excepted | 7 | | | 172 317 325 337 | 0 | E0 | See Chapter 2.7 and section 4.1.9 | | | |
| 2919 | RADIOACTIVE MATERIAL, TRANSPORTED UNDER SPECIAL ARRANGEMENT, non-fissile or fissile-excepted | 7 | | | 172 317 325 | 0 | E0 | See Chapter 2.7 and section 4.1.9 | | | |
| 2920 | CORROSIVE LIQUID, FLAMMABLE, N.O.S. | 8 | 3 | I | 274 | 0 | E0 | P001 | | T14 | TP2 TP27 |
| 2920 | CORROSIVE LIQUID, FLAMMABLE, N.O.S. | 8 | 3 | II | 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP27 |
| 2921 | CORROSIVE SOLID, FLAMMABLE, N.O.S. | 8 | 4.1 | I | 274 | 0 | E0 | P002 IBC99 | | T6 | TP33 |
| 2921 | CORROSIVE SOLID, FLAMMABLE, N.O.S. | 8 | 4.1 | II | 274 | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2922 | CORROSIVE LIQUID, TOXIC, N.O.S. | 8 | 6.1 | I | 274 | 0 | E0 | P001 | | T14 | TP2 TP13 TP27 |
| 2922 | CORROSIVE LIQUID, TOXIC, N.O.S. | 8 | 6.1 | II | 274 | 1 L | E2 | P001 IBC02 | | T7 | TP2 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2922 | CORROSIVE LIQUID, TOXIC, N.O.S. | 8 | 6.1 | III | 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP1 TP28 |
| 2923 | CORROSIVE SOLID, TOXIC, N.O.S. | 8 | 6.1 | I | 274 | 0 | E0 | P002 IBC99 | | T6 | TP33 |
| 2923 | CORROSIVE SOLID, TOXIC, N.O.S. | 8 | 6.1 | II | 274 | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2923 | CORROSIVE SOLID, TOXIC, N.O.S. | 8 | 6.1 | III | 223 274 | 5 kg | E1 | P002 IBC08 | B3 | T1 | TP33 |
| 2924 | FLAMMABLE LIQUID, CORROSIVE, N.O.S. | 3 | 8 | I | 274 | 0 | E0 | P001 | | T14 | TP2 |
| 2924 | FLAMMABLE LIQUID, CORROSIVE, N.O.S. | 3 | 8 | II | 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP27 |
| 2924 | FLAMMABLE LIQUID, CORROSIVE, N.O.S. | 3 | 8 | III | 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP1 TP28 |
| 2925 | FLAMMABLE SOLID, CORROSIVE, ORGANIC, N.O.S. | 4.1 | 8 | II | 274 | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 2925 | FLAMMABLE SOLID, CORROSIVE, ORGANIC, N.O.S. | 4.1 | 8 | III | 223 274 | 5 kg | E1 | P002 IBC06 | | T1 | TP33 |
| 2926 | FLAMMABLE SOLID, TOXIC, ORGANIC, N.O.S. | 4.1 | 6.1 | II | 274 | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 2926 | FLAMMABLE SOLID, TOXIC, ORGANIC, N.O.S. | 4.1 | 6.1 | III | 223 274 | 5 kg | E1 | P002 IBC06 | | T1 | TP33 |
| 2927 | TOXIC LIQUID, CORROSIVE, ORGANIC, N.O.S. | 6.1 | 8 | I | 274 315 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 2927 | TOXIC LIQUID, CORROSIVE, ORGANIC, N.O.S. | 6.1 | 8 | II | 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP27 |
| 2928 | TOXIC SOLID, CORROSIVE, ORGANIC, N.O.S. | 6.1 | 8 | I | 274 | 0 | E5 | P002 IBC99 | | T6 | TP33 |
| 2928 | TOXIC SOLID, CORROSIVE, ORGANIC, N.O.S. | 6.1 | 8 | II | 274 | 500 g | E4 | P002 IBC06 | B2 | T3 | TP33 |
| 2929 | TOXIC LIQUID, FLAMMABLE, ORGANIC, N.O.S. | 6.1 | 3 | I | 274 315 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 2929 | TOXIC LIQUID, FLAMMABLE, ORGANIC, N.O.S. | 6.1 | 3 | II | 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2930 | TOXIC SOLID, FLAMMABLE, ORGANIC, N.O.S. | 6.1 | 4.1 | I | 274 | 0 | E5 | P002 IBC99 | | T6 | TP33 |
| 2930 | TOXIC SOLID, FLAMMABLE, ORGANIC, N.O.S. | 6.1 | 4.1 | II | 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2931 | VANADYL SULPHATE | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2933 | METHYL 2-CHLORO-PROPIONATE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2934 | ISOPROPYL 2-CHLORO-PROPIONATE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2935 | ETHYL 2-CHLOROPROPIONATE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2936 | THIOLACTIC ACID | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2937 | alpha-METHYLBENZYL ALCOHOL, LIQUID | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2940 | 9-PHOSPHABICYCLO-NONANES (CYCLOOCTADIENE PHOSPHINES) | 4.2 | | II | | 0 | E2 | P410 IBC06 | B2 | T3 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|--------------------|-----------------------------------|----------------------------|------------------------------------|----------------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2941 | FLUOROANILINES | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2942 | 2-TRIFLUOROMETHYLANILINE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | | |
| 2943 | TETRAHYDROFURFURYL-AMINE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2945 | N-METHYLBUTYLAMINE | 3 | 8 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 |
| 2946 | 2-AMINO-5-DIETHYLAMINO-PENTANE | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 2947 | ISOPROPYL CHLOROACETATE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 2948 | 3-TRIFLUOROMETHYL-ANILINE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2949 | SODIUM HYDROSULPHIDE, HYDRATED with not less than 25% water of crystallization | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T7 | TP2 |
| 2950 | MAGNESIUM GRANULES, COATED, particle size not less than 149 microns | 4.3 | | III | | 1 kg | E1 | P410 IBC08 | B4 | T1 BK2 | TP33 |
| 2956 | 5-tert-BUTYL-2,4,6-TRINITRO-MXYLENE (MUSK XYLENE) | 4.1 | | III | 132 133 | 5 kg | E1 | P409 | | | |
| 2965 | BORON TRIFLUORIDE DIMETHYL ETHERATE | 4.3 | 3 8 | I | | 0 | E0 | P401 | | T10 | TP2 TP7 TP13 |
| 2966 | THIOGLYCOL | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 2967 | SULPHAMIC ACID | 8 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2968 | MANEB, STABILIZED or MANEB PREPARATION, STABILIZED against self-heating | 4.3 | | III | 223 | 1 kg | E1 | P002 IBC08 | B4 | T1 | TP33 |
| 2969 | CASTOR BEANS or CASTOR MEAL or CASTOR POMACE or CASTOR FLAKE | 9 | | II | 141 | 5 kg | E2 | P002 IBC08 | PP34 B2, B4 | T3 BK1 BK2 | TP33 |
| 2977 | RADIOACTIVE MATERIAL, URANIUM HEXAFLUORIDE, FISSILE | 7 | 8 | | | 0 | E0 | See Chapter 2.7 and section 4.1.9 | | | |
| 2978 | RADIOACTIVE MATERIAL, URANIUM HEXAFLUORIDE, non-fissile or fissile-excepted | 7 | 8 | | 317 | 0 | E0 | See Chapter 2.7 and section 4.1.9 | | | |
| 2983 | ETHYLENE OXIDE AND PROPYLENE OXIDE MIXTURE, not more than 30% ethylene oxide | 3 | 6.1 | I | | 0 | E0 | P200 | | T14 | TP2 TP7 TP13 |
| 2984 | HYDROGEN PEROXIDE, AQUEOUS SOLUTION with not less than 8% but less than 20% hydrogen peroxide (stabilized as necessary) | 5.1 | | III | 65 | 5 L | E1 | P504 IBC02 | B5 | T4 | TP1 TP6 TP24 |
| 2985 | CHLOROSILANES, FLAMMABLE, CORROSIVE, N.O.S. | 3 | 8 | II | | 0 | E0 2 | P010 | | T14 | TP2 TP7 TP13 TP27 |
| 2986 | CHLOROSILANES, CORROSIVE, FLAMMABLE, N.O.S. | 8 | 3 | II | | 0 | E0 2 | P010 | | T14 | TP2 TP7 TP13 TP27 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|--------------------|-----------------------|----------------------------|------------------------------------|----------------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2987 | CHLOROSILANES, CORROSIVE, N.O.S. | 8 | | II | | 0 | E0 2 | P010 | | T14 | TP2 TP7 TP13 TP27 |
| 2988 | CHLOROSILANES, WATER-REACTIVE, FLAMMABLE, CORROSIVE, N.O.S. | 4.3 | 3 8 | I | | 0 | E0 | P401 | | T14 | TP2 TP7 TP13 |
| 2989 | LEAD PHOSPHITE, DIBASIC | 4.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 2989 | LEAD PHOSPHITE, DIBASIC | 4.1 | | III | 223 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 2990 | LIFE-SAVING APPLIANCES, SELF-INFLATING | 9 | | | 296 | 0 | E0 | P905 | | | |
| 2991 | CARBAMATE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 2991 | CARBAMATE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2991 | CARBAMATE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | III | 61 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP2 TP28 |
| 2992 | CARBAMATE PESTICIDE, LIQUID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 2992 | CARBAMATE PESTICIDE, LIQUID, TOXIC | 6.1 | | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2992 | CARBAMATE PESTICIDE, LIQUID, TOXIC | 6.1 | | III | 61 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 TP28 |
| 2993 | ARSENICAL PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 2993 | ARSENICAL PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2993 | ARSENICAL PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | III | 61 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP2 TP28 |
| 2994 | ARSENICAL PESTICIDE, LIQUID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 2994 | ARSENICAL PESTICIDE, LIQUID, TOXIC | 6.1 | | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2994 | ARSENICAL PESTICIDE, LIQUID, TOXIC | 6.1 | | III | 61 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 TP28 |
| 2995 | ORGANOCHLORINE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 2995 | ORGANOCHLORINE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2995 | ORGANOCHLORINE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | III | 61 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP2 TP28 |
| 2996 | ORGANOCHLORINE PESTICIDE, LIQUID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 2996 | ORGANOCHLORINE PESTICIDE, LIQUID, TOXIC | 6.1 | | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2996 | ORGANOCHLORINE PESTICIDE, LIQUID, TOXIC | 6.1 | | III | 61 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 TP28 |
| 2997 | TRIAZINE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 2997 | TRIAZINE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2997 | TRIAZINE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | III | 61 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP2 TP28 |
| 2998 | TRIAZINE PESTICIDE, LIQUID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 2998 | TRIAZINE PESTICIDE, LIQUID, TOXIC | 6.1 | | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 2998 | TRIAZINE PESTICIDE, LIQUID, TOXIC | 6.1 | | III | 61 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 TP28 |
| 3005 | THIOCARBAMATE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 |
| 3005 | THIOCARBAMATE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3005 | THIOCARBAMATE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | III | 61 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP2 TP28 |
| 3006 | THIOCARBAMATE PESTICIDE, LIQUID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 |
| 3006 | THIOCARBAMATE PESTICIDE, LIQUID, TOXIC | 6.1 | | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3006 | THIOCARBAMATE PESTICIDE, LIQUID, TOXIC | 6.1 | | III | 61 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 TP28 |
| 3009 | COPPER BASED PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3009 | COPPER BASED PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3009 | COPPER BASED PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | III | 61 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP2 TP28 |
| 3010 | COPPER BASED PESTICIDE, LIQUID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3010 | COPPER BASED PESTICIDE, LIQUID, TOXIC | 6.1 | | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3010 | COPPER BASED PESTICIDE, LIQUID, TOXIC | 6.1 | | III | 61 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 TP28 |
| 3011 | MERCURY BASED PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3011 | MERCURY BASED PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3011 | MERCURY BASED PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | III | 61 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP2 TP28 |
| 3012 | MERCURY BASED PESTICIDE, LIQUID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3012 | MERCURY BASED PESTICIDE, LIQUID, TOXIC | 6.1 | | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3012 | MERCURY BASED PESTICIDE, LIQUID, TOXIC | 6.1 | | III | 61 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 TP28 |
| 3013 | SUBSTITUTED NITROPHENOL PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3013 | SUBSTITUTED NITROPHENOL PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3013 | SUBSTITUTED NITROPHENOL PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | III | 61 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP2 TP28 |
| 3014 | SUBSTITUTED NITROPHENOL PESTICIDE, LIQUID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3014 | SUBSTITUTED NITROPHENOL PESTICIDE, LIQUID, TOXIC | 6.1 | | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3014 | SUBSTITUTED NITROPHENOL PESTICIDE, LIQUID, TOXIC | 6.1 | | III | 61 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 TP28 |
| 3015 | BIPYRIDILIUM PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3015 | BIPYRIDILIUM PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3015 | BIPYRIDILIUM PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | III | 61 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP2 TP28 |
| 3016 | BIPYRIDILIUM PESTICIDE, LIQUID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3016 | BIPYRIDILIUM PESTICIDE, LIQUID, TOXIC | 6.1 | | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3016 | BIPYRIDILIUM PESTICIDE, LIQUID, TOXIC | 6.1 | | III | 61 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 TP28 |
| 3017 | ORGANOPHOSPHORUS PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3017 | ORGANOPHOSPHORUS PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3017 | ORGANOPHOSPHORUS PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | III | 61 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP2 TP28 |
| 3018 | ORGANOPHOSPHORUS PESTICIDE, LIQUID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3018 | ORGANOPHOSPHORUS PESTICIDE, LIQUID, TOXIC | 6.1 | | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3018 | ORGANOPHOSPHORUS PESTICIDE, LIQUID, TOXIC | 6.1 | | III | 61 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 TP28 |
| 3019 | ORGANOTIN PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3019 | ORGANOTIN PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3019 | ORGANOTIN PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | III | 61 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP2 TP28 |
| 3020 | ORGANOTIN PESTICIDE, LIQUID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3020 | ORGANOTIN PESTICIDE, LIQUID, TOXIC | 6.1 | | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3020 | ORGANOTIN PESTICIDE, LIQUID, TOXIC | 6.1 | | III | 61 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 TP28 |
| 3021 | PESTICIDE, LIQUID, FLAMMABLE, TOXIC, N.O.S., flash point less than 23 °C | 3 | 6.1 | I | 61 274 | 0 | E0 | P001 | | T14 | TP2 TP13 TP27 |
| 3021 | PESTICIDE, LIQUID, FLAMMABLE, TOXIC, N.O.S., flash point less than 23 °C | 3 | 6.1 | II | 61 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3022 | 1,2-BUTYLENE OXIDE, STABILIZED | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 3023 | 2-METHYL-2-HEPTANETHIOL | 6.1 | 3 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP35 |
| 3024 | COUMARIN DERIVATIVE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | I | 61 274 | 0 | E0 | P001 | | T14 | TP2 TP13 TP27 |
| 3024 | COUMARIN DERIVATIVE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | II | 61 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3025 | COUMARIN DERIVATIVE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3025 | COUMARIN DERIVATIVE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3025 | COUMARIN DERIVATIVE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | III | 61 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP1 TP28 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|---------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3026 | COUMARIN DERIVATIVE PESTICIDE, LIQUID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3026 | COUMARIN DERIVATIVE PESTICIDE, LIQUID, TOXIC | 6.1 | | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP27 |
| 3026 | COUMARIN DERIVATIVE PESTICIDE, LIQUID, TOXIC | 6.1 | | III | 61 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP1 TP28 |
| 3027 | COUMARIN DERIVATIVE PESTICIDE, SOLID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 3027 | COUMARIN DERIVATIVE PESTICIDE, SOLID, TOXIC | 6.1 | | II | 61 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3027 | COUMARIN DERIVATIVE PESTICIDE, SOLID, TOXIC | 6.1 | | III | 61 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3028 | BATTERIES, DRY, CONTAINING POTASSIUM HYDROXIDE SOLID, electric storage | 8 | | | 295 304 | 2 kg | E0 | P801 | | | |
| 3048 | ALUMINIUM PHOSPHIDE PESTICIDE | 6.1 | | I | 153 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 3054 | CYCLOHEXYL MERCAPTAN | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 3055 | 2-(2-AMINOETHOXY)ETHANOL | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 3056 | n-HEPTALDEHYDE | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 3057 | TRIFLUOROACETYL CHLORIDE | 2.3 | 8 | | | 0 | E0 | P200 | | T50 | TP21 |
| 3064 | NITROGLYCERIN, SOLUTION IN ALCOHOL with more than 1% but not more than 5% nitroglycerin | 3 | | II | 359 | 0 | E0 | P300 | | | |
| 3065 | ALCOHOLIC BEVERAGES, with more than 70% alcohol by volume | 3 | | II | 146 | 5 L | E2 | P001 IBC02 | PP2 | T4 | TP1 |
| 3065 | ALCOHOLIC BEVERAGES, with more than 24% but not more than 70% alcohol by volume | 3 | | III | 144 145 247 | 5 L | E1 | P001 IBC03 | PP2 | T2 | TP1 |
| 3066 | PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL (including paint thinning or reducing compound) | 8 | | II | 163 | 1 L | E2 | P001 IBC02 | | T7 | TP2 TP28 |
| 3066 | PAINT (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL (including paint thinning or reducing compound) | 8 | | III | 163 223 | 5 L | E1 | P001 IBC03 | | T4 | TP1 TP29 |
| 3070 | ETHYLENE OXIDE AND DICHLORODIFLUORO-METHANE MIXTURE with not more than 12.5% ethylene oxide | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 3071 | MERCAPTANS, LIQUID, TOXIC, FLAMMABLE, N.O.S. or MERCAPTAN MIXTURE, LIQUID, TOXIC, FLAMMABLE, N.O.S. | 6.1 | 3 | II | 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3072 | LIFE-SAVING APPLIANCES NOT SELF-INFLATING containing dangerous goods as equipment | 9 | | | 296 | 0 | E0 | P905 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|-----------------------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3073 | VINYLPYRIDINES, STABILIZED | 6.1 | 3 8 | II | | 100 ml | E4 | P001 IBC01 | | T7 | TP2 TP13 |
| 3077 | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. | 9 | | III | 274 331 335 | 5 kg | E1 | P002 IBC08 LP02 | PP12 B3 | T1 BK2 BK3 | TP33 |
| 3078 | CERIUM, turnings or gritty powder | 4.3 | | II | | 500 g | E2 | P410 IBC07 | B2 | T3 | TP33 |
| 3079 | METHACRYLONITRILE, STABILIZED | 6.1 | 3 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 3080 | ISOCYANATES, TOXIC, FLAMMABLE, N.O.S. or ISOCYANATE SOLUTION, TOXIC, FLAMMABLE, N.O.S. | 6.1 | 3 | II | 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3082 | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. | 9 | | III | 274 331 335 | 5 L | E1 | P001 IBC03 LP01 | PP1 | T4 | TP1 TP29 |
| 3083 | PERCHLORYL FLUORIDE | 2.3 | 5.1 | | | 0 | E0 | P200 | | | |
| 3084 | CORROSIVE SOLID, OXIDIZING, N.O.S. | 8 | 5.1 | I | 274 | 0 | E0 | P002 | | T6 | TP33 |
| 3084 | CORROSIVE SOLID, OXIDIZING, N.O.S. | 8 | 5.1 | II | 274 | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 3085 | OXIDIZING SOLID, CORROSIVE, N.O.S. | 5.1 | 8 | I | 274 | 0 | E0 | P503 | | | |
| 3085 | OXIDIZING SOLID, CORROSIVE, N.O.S. | 5.1 | 8 | II | 274 | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 3085 | OXIDIZING SOLID, CORROSIVE, N.O.S. | 5.1 | 8 | III | 223 274 | 5 kg | E1 | P002 IBC08 | B3 | T1 | TP33 |
| 3086 | TOXIC SOLID, OXIDIZING, N.O.S. | 6.1 | 5.1 | I | 274 | 0 | E5 | P002 | | T6 | TP33 |
| 3086 | TOXIC SOLID, OXIDIZING, N.O.S. | 6.1 | 5.1 | II | 274 | 500 g | E4 | P002 IBC06 | B2 | T3 | TP33 |
| 3087 | OXIDIZING SOLID, TOXIC, N.O.S. | 5.1 | 6.1 | I | 274 | 0 | E0 | P503 | | | |
| 3087 | OXIDIZING SOLID, TOXIC, N.O.S. | 5.1 | 6.1 | II | 274 | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 3087 | OXIDIZING SOLID, TOXIC, N.O.S. | 5.1 | 6.1 | III | 223 274 | 5 kg | E1 | P002 IBC08 | B3 | T1 | TP33 |
| 3088 | SELF-HEATING SOLID, ORGANIC, N.O.S. | 4.2 | | II | 274 | 0 | E2 | P410 IBC06 | B2 | T3 | TP33 |
| 3088 | SELF-HEATING SOLID, ORGANIC, N.O.S. | 4.2 | | III | 223 274 | 0 | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3089 | METAL POWDER, FLAMMABLE, N.O.S. | 4.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3089 | METAL POWDER, FLAMMABLE, N.O.S. | 4.1 | | III | 223 | 5 kg | E1 | P002 IBC06 | | T1 | TP33 |
| 3090 | LITHIUM METAL BATTERIES (including lithium alloy batteries) | 9 | | II | 188 230 310 | 0 | E0 | P903 | | | |
| 3091 | LITHIUM METAL BATTERIES CONTAINED IN EQUIPMENT or LITHIUM METAL BATTERIES PACKED WITH EQUIPMENT (including lithium alloy batteries) | 9 | | II | 188 230 360 | 0 | E0 | P903 | | | |
| 3092 | 1-METHOXY-2-PROPANOL | 3 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T2 | TP1 |
| 3093 | CORROSIVE LIQUID, OXIDIZING, N.O.S. | 8 | 5.1 | I | 274 | 0 | E0 | P001 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|---------------------------------|---------------------------------|------|---------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3093 | CORROSIVE LIQUID, OXIDIZING, N.O.S. | 8 | 5.1 | II | 274 | 1 L | E2 | P001 IBC02 | | | |
| 3094 | CORROSIVE LIQUID, WATER-REACTIVE, N.O.S. | 8 | 4.3 | I | 274 | 0 | E0 | P001 | | | |
| 3094 | CORROSIVE LIQUID, WATER-REACTIVE, N.O.S. | 8 | 4.3 | II | 274 | 1 L | E2 | P001 | | | |
| 3095 | CORROSIVE SOLID, SELF-HEATING, N.O.S. | 8 | 4.2 | I | 274 | 0 | E0 | P002 | | T6 | TP33 |
| 3095 | CORROSIVE SOLID, SELF-HEATING, N.O.S. | 8 | 4.2 | II | 274 | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 3096 | CORROSIVE SOLID, WATER-REACTIVE, N.O.S. | 8 | 4.3 | I | 274 | 0 | E0 | P002 | | T6 | TP33 |
| 3096 | CORROSIVE SOLID, WATER-REACTIVE, N.O.S. | 8 | 4.3 | II | 274 | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 3097 | FLAMMABLE SOLID, OXIDIZING, N.O.S. | 4.1 | 5.1 | II | 274 | 1 kg | E2 | P099 | | | |
| 3097 | FLAMMABLE SOLID, OXIDIZING, N.O.S. | 4.1 | 5.1 | III | 223 274 | 5 kg | E1 | P099 | | T1 | TP33 |
| 3098 | OXIDIZING LIQUID, CORROSIVE, N.O.S. | 5.1 | 8 | I | 274 | 0 | E0 | P502 | | | |
| 3098 | OXIDIZING LIQUID, CORROSIVE, N.O.S. | 5.1 | 8 | II | 274 | 1 L | E2 | P504 IBC01 | | | |
| 3098 | OXIDIZING LIQUID, CORROSIVE, N.O.S. | 5.1 | 8 | III | 223 274 | 5 L | E1 | P504 IBC02 | | | |
| 3099 | OXIDIZING LIQUID, TOXIC, N.O.S. | 5.1 | 6.1 | I | 274 | 0 | E0 | P502 | | | |
| 3099 | OXIDIZING LIQUID, TOXIC, N.O.S. | 5.1 | 6.1 | II | 274 | 1 L | E2 | P504 IBC01 | | | |
| 3099 | OXIDIZING LIQUID, TOXIC, N.O.S. | 5.1 | 6.1 | III | 223 274 | 5 L | E1 | P504 IBC02 | | | |
| 3100 | OXIDIZING SOLID, SELF-HEATING, N.O.S. | 5.1 | 4.2 | I | 274 | 0 | E0 | P099 | | | |
| 3100 | OXIDIZING SOLID, SELF-HEATING, N.O.S. | 5.1 | 4.2 | II | 274 | 0 | E2 | P099 | | | |
| 3101 | ORGANIC PEROXIDE TYPE B, LIQUID | 5.2 | | | 122 181 195 274 323 | 25 ml | E0 | P520 | | | |
| 3102 | ORGANIC PEROXIDE TYPE B, SOLID | 5.2 | | | 122 181 195 274 323 | 100 g | E0 | P520 | | | |
| 3103 | ORGANIC PEROXIDE TYPE C, LIQUID | 5.2 | | | 122 195 274 323 | 25 ml | E0 | P520 | | | |
| 3104 | ORGANIC PEROXIDE TYPE C, SOLID | 5.2 | | | 122 195 274 323 | 100 g | E0 | P520 | | | |
| 3105 | ORGANIC PEROXIDE TYPE D, LIQUID | 5.2 | | | 122 274 323 | 125 ml | E0 | P520 | | | |
| 3106 | ORGANIC PEROXIDE TYPE D, SOLID | 5.2 | | | 122 274 323 | 500 g | E0 | P520 | | | |
| 3107 | ORGANIC PEROXIDE TYPE E, LIQUID | 5.2 | | | 122 274 323 | 125 ml | E0 | P520 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|---------------------------------|---------------------------------|------|---------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3108 | ORGANIC PEROXIDE TYPE E, SOLID | 5.2 | | | 122 274 323 | 500 g | E0 | P520 | | | |
| 3109 | ORGANIC PEROXIDE TYPE F, LIQUID | 5.2 | | | 122 274 323 | 125 ml | E0 | P520 IBC520 | | T23 | |
| 3110 | ORGANIC PEROXIDE TYPE F, SOLID | 5.2 | | | 122 274 323 | 500 g | E0 | P520 IBC520 | | T23 | TP33 |
| 3111 | ORGANIC PEROXIDE TYPE B, LIQUID, TEMPERATURE CONTROLLED | 5.2 | | | 122 181 195 274 323 | 0 | E0 | P520 | | | |
| 3112 | ORGANIC PEROXIDE TYPE B, SOLID, TEMPERATURE CONTROLLED | 5.2 | | | 122 181 195 274 323 | 0 | E0 | P520 | | | |
| 3113 | ORGANIC PEROXIDE TYPE C, LIQUID, TEMPERATURE CONTROLLED | 5.2 | | | 122 195 274 323 | 0 | E0 | P520 | | | |
| 3114 | ORGANIC PEROXIDE TYPE C, SOLID, TEMPERATURE CONTROLLED | 5.2 | | | 122 195 274 323 | 0 | E0 | P520 | | | |
| 3115 | ORGANIC PEROXIDE TYPE D, LIQUID, TEMPERATURE CONTROLLED | 5.2 | | | 122 274 323 | 0 | E0 | P520 | | | |
| 3116 | ORGANIC PEROXIDE TYPE D, SOLID, TEMPERATURE CONTROLLED | 5.2 | | | 122 274 323 | 0 | E0 | P520 | | | |
| 3117 | ORGANIC PEROXIDE TYPE E, LIQUID, TEMPERATURE CONTROLLED | 5.2 | | | 122 274 323 | 0 | E0 | P520 | | | |
| 3118 | ORGANIC PEROXIDE TYPE E, SOLID, TEMPERATURE CONTROLLED | 5.2 | | | 122 274 323 | 0 | E0 | P520 | | | |
| 3119 | ORGANIC PEROXIDE TYPE F, LIQUID, TEMPERATURE CONTROLLED | 5.2 | | | 122 274 323 | 0 | E0 | P520 IBC520 | | T23 | |
| 3120 | ORGANIC PEROXIDE TYPE F, SOLID, TEMPERATURE CONTROLLED | 5.2 | | | 122 274 323 | 0 | E0 | P520 IBC520 | | T23 | TP33 |
| 3121 | OXIDIZING SOLID, WATER-REACTIVE, N.O.S. | 5.1 | 4.3 | I | 274 | 0 | E0 | P099 | | | |
| 3121 | OXIDIZING SOLID, WATER-REACTIVE, N.O.S. | 5.1 | 4.3 | II | 274 | 1 kg | E2 | P099 | | | |
| 3122 | TOXIC LIQUID, OXIDIZING, N.O.S. | 6.1 | 5.1 | I | 274 315 | 0 | E5 | P001 | | | |
| 3122 | TOXIC LIQUID, OXIDIZING, N.O.S. | 6.1 | 5.1 | II | 274 | 100 ml | E4 | P001 IBC02 | | | |
| 3123 | TOXIC LIQUID, WATER-REACTIVE, N.O.S. | 6.1 | 4.3 | I | 274 315 | 0 | E5 | P099 | | | |
| 3123 | TOXIC LIQUID, WATER-REACTIVE, N.O.S. | 6.1 | 4.3 | II | 274 | 100 ml | E4 | P001 IBC02 | | | |
| 3124 | TOXIC SOLID, SELF-HEATING, N.O.S. | 6.1 | 4.2 | I | 274 | 0 | E5 | P002 | | T6 | TP33 |
| 3124 | TOXIC SOLID, SELF-HEATING, N.O.S. | 6.1 | 4.2 | II | 274 | 0 | E4 | P002 IBC06 | B2 | T3 | TP33 |
| 3125 | TOXIC SOLID, WATER-REACTIVE, N.O.S. | 6.1 | 4.3 | I | 274 | 0 | E5 | P099 | | T6 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|---------------------|----------------------------|------------------------------------|------------------------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3125 | TOXIC SOLID, WATER-REACTIVE, N.O.S. | 6.1 | 4.3 | II | 274 | 500 g | E4 | P002 IBC06 | B2 | T3 | TP33 |
| 3126 | SELF-HEATING SOLID, CORROSIVE, ORGANIC, N.O.S. | 4.2 | 8 | II | 274 | 0 | E2 | P410 IBC05 | B2 | T3 | TP33 |
| 3126 | SELF-HEATING SOLID, CORROSIVE, ORGANIC, N.O.S. | 4.2 | 8 | III | 223 274 | 0 | E1 | P002 IBC08 | B3 | T1 | TP33 |
| 3127 | SELF-HEATING SOLID, OXIDIZING, N.O.S. | 4.2 | 5.1 | II | 274 | 0 | E2 | P099 | | T3 | TP33 |
| 3127 | SELF-HEATING SOLID, OXIDIZING, N.O.S. | 4.2 | 5.1 | III | 223 274 | 0 | E1 | P099 | | T1 | TP33 |
| 3128 | SELF-HEATING SOLID, TOXIC, ORGANIC, N.O.S. | 4.2 | 6.1 | II | 274 | 0 | E2 | P410 IBC05 | B2 | T3 | TP33 |
| 3128 | SELF-HEATING SOLID, TOXIC, ORGANIC, N.O.S. | 4.2 | 6.1 | III | 223 274 | 0 | E1 | P002 IBC08 | B3 | T1 | TP33 |
| 3129 | WATER-REACTIVE LIQUID, CORROSIVE, N.O.S. | 4.3 | 8 | I | 274 | 0 | E0 | P402 | | T14 | TP2 TP7 TP13 |
| 3129 | WATER-REACTIVE LIQUID, CORROSIVE, N.O.S. | 4.3 | 8 | II | 274 | 500 ml | E2 | P402 IBC01 | | T11 | TP2 TP7 |
| 3129 | WATER-REACTIVE LIQUID, CORROSIVE, N.O.S. | 4.3 | 8 | III | 223 274 | 1 L | E1 | P001 IBC02 | | T7 | TP +TP2 TP7 |
| 3130 | WATER-REACTIVE LIQUID, TOXIC, N.O.S. | 4.3 | 6.1 | I | 274 | 0 | E0 | P402 | | | |
| 3130 | WATER-REACTIVE LIQUID, TOXIC, N.O.S. | 4.3 | 6.1 | II | 274 | 500 ml | E2 | P402 IBC01 | | | |
| 3130 | WATER-REACTIVE LIQUID, TOXIC, N.O.S. | 4.3 | 6.1 | III | 223 274 | 1 L | E1 | P001 IBC02 | | | |
| 3131 | WATER-REACTIVE SOLID, CORROSIVE, N.O.S. | 4.3 | 8 | I | 274 | 0 | E0 | P403 | | T9 | TP7 TP33 |
| 3131 | WATER-REACTIVE SOLID, CORROSIVE, N.O.S. | 4.3 | 8 | II | 274 | 500 g | E2 | P410 IBC06 | B2 | T3 | TP33 |
| 3131 | WATER-REACTIVE SOLID, CORROSIVE, N.O.S. | 4.3 | 8 | III | 223 274 | 1 kg | E1 | P410 IBC08 | B4 | T1 | TP33 |
| 3132 | WATER-REACTIVE SOLID, FLAMMABLE, N.O.S. | 4.3 | 4.1 | I | 274 | 0 | E0 | P403 IBC99 | | | |
| 3132 | WATER-REACTIVE SOLID, FLAMMABLE, N.O.S. | 4.3 | 4.1 | II | 274 | 500 g | E2 | P410 IBC04 | | T3 | TP33 |
| 3132 | WATER-REACTIVE SOLID, FLAMMABLE, N.O.S. | 4.3 | 4.1 | III | 223 274 | 1 kg | E1 | P410 IBC06 | | T1 | TP33 |
| 3133 | WATER-REACTIVE SOLID, OXIDIZING, N.O.S. | 4.3 | 5.1 | II | 274 | 500 g | E2 | P099 | | | |
| 3133 | WATER-REACTIVE SOLID, OXIDIZING, N.O.S. | 4.3 | 5.1 | III | 223 274 | 1 kg | E1 | P099 | | | |
| 3134 | WATER-REACTIVE SOLID, TOXIC, N.O.S. | 4.3 | 6.1 | I | 274 | 0 | E0 | P403 | | | |
| 3134 | WATER-REACTIVE SOLID, TOXIC, N.O.S. | 4.3 | 6.1 | II | 274 | 500 g | E2 | P410 IBC05 | B2 | T3 | TP33 |
| 3134 | WATER-REACTIVE SOLID, TOXIC, N.O.S. | 4.3 | 6.1 | III | 223 274 | 1 kg | E1 | P410 IBC08 | B4 | T1 | TP33 |
| 3135 | WATER-REACTIVE SOLID, SELF-HEATING, N.O.S. | 4.3 | 4.2 | I | 274 | 0 | E0 | P403 | | | |
| 3135 | WATER-REACTIVE SOLID, SELF-HEATING, N.O.S. | 4.3 | 4.2 | II | 274 | 0 | E2 | P410 IBC05 | B2 | T3 | TP33 |
| 3135 | WATER-REACTIVE SOLID, SELF-HEATING, N.O.S. | 4.3 | 4.2 | III | 223 274 | 0 | E1 | P410 IBC08 | B4 | T1 | TP33 |
| 3136 | TRIFLUOROMETHANE, REFRIGERATED LIQUID | 2.2 | | | | 120 ml | E1 | P203 | | T75 | TP5 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|---------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3137 | OXIDIZING SOLID, FLAMMABLE, N.O.S. | 5.1 | 4.1 | I | 274 | 0 | E0 | P099 | | | |
| 3138 | ETHYLENE, ACETYLENE AND PROPYLENE MIXTURE, REFRIGERATED LIQUID containing at least 71.5% ethylene with not more than 22.5% acetylene and not more than 6% propylene | 2.1 | | | | 0 | E0 | P203 | | T75 | TP5 |
| 3139 | OXIDIZING LIQUID, N.O.S. | 5.1 | | I | 274 | 0 | E0 | P502 | | | |
| 3139 | OXIDIZING LIQUID, N.O.S. | 5.1 | | II | 274 | 1 L | E2 | P504 IBC02 | | | |
| 3139 | OXIDIZING LIQUID, N.O.S. | 5.1 | | III | 223 274 | 5 L | E1 | P504 IBC02 | | | |
| 3140 | ALKALOIDS, LIQUID, N.O.S. or ALKALOID SALTS, LIQUID, N.O.S. | 6.1 | | I | 43 274 | 0 | E5 | P001 | | | |
| 3140 | ALKALOIDS, LIQUID, N.O.S. or ALKALOID SALTS, LIQUID, N.O.S. | 6.1 | | II | 43 274 | 100 ml | E4 | P001 IBC02 | | | |
| 3140 | ALKALOIDS, LIQUID, N.O.S. or ALKALOID SALTS, LIQUID, N.O.S. | 6.1 | | III | 43 223 274 | 5 L | E1 | P001 IBC03 LP01 | | | |
| 3141 | ANTIMONY COMPOUND, INORGANIC, LIQUID, N.O.S. | 6.1 | | III | 45 274 | 5 L | E1 | P001 IBC03 LP01 | | | |
| 3142 | DISINFECTANT, LIQUID, TOXIC, N.O.S. | 6.1 | | I | 274 | 0 | E5 | P001 | | | |
| 3142 | DISINFECTANT, LIQUID, TOXIC, N.O.S. | 6.1 | | II | 274 | 100 ml | E4 | P001 IBC02 | | | |
| 3142 | DISINFECTANT, LIQUID, TOXIC, N.O.S. | 6.1 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | | |
| 3143 | DYE, SOLID, TOXIC, N.O.S. or DYE INTERMEDIATE, SOLID, TOXIC, N.O.S. | 6.1 | | I | 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 3143 | DYE, SOLID, TOXIC, N.O.S. or DYE INTERMEDIATE, SOLID, TOXIC, N.O.S. | 6.1 | | II | 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3143 | DYE, SOLID, TOXIC, N.O.S. or DYE INTERMEDIATE, SOLID, TOXIC, N.O.S. | 6.1 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3144 | NICOTINE COMPOUND, LIQUID, N.O.S. or NICOTINE PREPARATION, LIQUID, N.O.S. | 6.1 | | I | 43 274 | 0 | E5 | P001 | | | |
| 3144 | NICOTINE COMPOUND, LIQUID, N.O.S. or NICOTINE PREPARATION, LIQUID, N.O.S. | 6.1 | | II | 43 274 | 100 ml | E4 | P001 IBC02 | | | |
| 3144 | NICOTINE COMPOUND, LIQUID, N.O.S. or NICOTINE PREPARATION, LIQUID, N.O.S. | 6.1 | | III | 43 223 274 | 5 L | E1 | P001 IBC03 LP01 | | | |
| 3145 | ALKYLPHENOLS, LIQUID, N.O.S. (including C2-C12 homologues) | 8 | | I | | 0 | E0 | P001 | | T14 | TP2 |
| 3145 | ALKYLPHENOLS, LIQUID, N.O.S. (including C2-C12 homologues) | 8 | | II | | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP27 |
| 3145 | ALKYLPHENOLS, LIQUID, N.O.S. (including C2-C12 homologues) | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP1 TP28 |
| 3146 | ORGANOTIN COMPOUND, SOLID, N.O.S. | 6.1 | | I | 43 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3146 | ORGANOTIN COMPOUND, SOLID, N.O.S. | 6.1 | | II | 43 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3146 | ORGANOTIN COMPOUND, SOLID, N.O.S. | 6.1 | | III | 43 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3147 | DYE, SOLID, CORROSIVE, N.O.S. or DYE INTERMEDIATE, SOLID, CORROSIVE, N.O.S. | 8 | | I | 274 | 0 | E0 | P002 IBC07 | B1 | T6 | TP33 |
| 3147 | DYE, SOLID, CORROSIVE, N.O.S. or DYE INTERMEDIATE, SOLID, CORROSIVE, N.O.S. | 8 | | II | 274 | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3147 | DYE, SOLID, CORROSIVE, N.O.S. or DYE INTERMEDIATE, SOLID, CORROSIVE, N.O.S. | 8 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3148 | WATER-REACTIVE LIQUID, N.O.S. | 4.3 | | I | 274 | 0 | E0 | P402 | | T9 T13 | TP2 TP7 TP38 |
| 3148 | WATER-REACTIVE LIQUID, N.O.S. | 4.3 | | II | 274 | 500 ml | E2 | P402 IBC01 | | T7 | TP2 TP7 |
| 3148 | WATER-REACTIVE LIQUID, N.O.S. | 4.3 | | III | 223 274 | 1 L | E1 | P001 IBC02 | | T7 | TP4 TP2 TP7 |
| 3149 | HYDROGEN PEROXIDE AND PEROXYACETIC ACID MIXTURE with acid(s), water and not more than 5% peroxyacetic acid, STABILIZED | 5.1 | 8 | II | 196 | 1 L | E2 | P504 IBC02 | PP10 B5 | T7 | TP2 TP6 TP24 |
| 3150 | DEVICES, SMALL, HYDROCARBON GAS POWERED or HYDROCARBON GAS REFILLS FOR SMALL DEVICES with release device | 2.1 | | | | 0 | E0 | P003 | | | |
| 3151 | POLYHALOGENATED BIPHENYLS, LIQUID or POLYHALOGENATED TERPHENYLS, LIQUID | 9 | | II | 203 305 | 1 L | E2 | P906 IBC02 | | | |
| 3152 | POLYHALOGENATED BIPHENYLS, SOLID or POLYHALOGENATED TERPHENYLS, SOLID | 9 | | II | 203 305 | 1 kg | E2 | P906 IBC08 | B2, B4 | T3 | TP33 |
| 3153 | PERFLUORO (METHYL VINYL ETHER) | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 3154 | PERFLUORO (ETHYL VINYL ETHER) | 2.1 | | | | 0 | E0 | P200 | | | |
| 3155 | PENTACHLOROPHENOL | 6.1 | | II | 43 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3156 | COMPRESSED GAS, OXIDIZING, N.O.S. | 2.2 | 5.1 | | 274 | 0 | E0 | P200 | | | |
| 3157 | LIQUEFIED GAS, OXIDIZING, N.O.S. | 2.2 | 5.1 | | 274 | 0 | E0 | P200 | | | |
| 3158 | GAS, REFRIGERATED LIQUID, N.O.S. | 2.2 | | | 274 | 120 ml | E1 | P203 | | T75 | TP5 |
| 3159 | 1,1,1,2-TETRAFLUOROETHANE (REFRIGERANT GAS R 134a) | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 3160 | LIQUEFIED GAS, TOXIC, FLAMMABLE, N.O.S. | 2.3 | 2.1 | | 274 | 0 | E0 | P200 | | | |
| 3161 | LIQUEFIED GAS, FLAMMABLE, N.O.S. | 2.1 | | | 274 | 0 | E0 | P200 | | T50 | |
| 3162 | LIQUEFIED GAS, TOXIC, N.O.S. | 2.3 | | | 274 | 0 | E0 | P200 | | | |
| 3163 | LIQUEFIED GAS, N.O.S. | 2.2 | | | 274 | 120 ml | E1 | P200 | | T50 | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|----------------------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3164 | ARTICLES, PRESSURIZED, PNEUMATIC or HYDRAULIC (containing non-flammable gas) | 2.2 | | | 283 | 120 ml | E0 | P003 | | | |
| 3165 | AIRCRAFT HYDRAULIC POWER UNIT FUEL TANK (containing a mixture of anhydrous hydrazine and methylhydrazine) (M86 fuel) | 3 | 6.1 8 | I | | 0 | E0 | P301 | | | |
| 3166 | ENGINE, INTERNAL COMBUSTION or VEHICLE, FLAMMABLE GAS POWERED or VEHICLE, FLAMMABLE LIQUID POWERED or ENGINE, FUEL CELL, FLAMMABLE GAS POWERED or ENGINE, FUEL CELL, FLAMMABLE LIQUID POWERED or VEHICLE, FUEL CELL, FLAMMABLE GAS POWERED or VEHICLE, FUEL CELL, FLAMMABLE LIQUID POWERED | 9 | | | 406 123 312 356 | 0 | E0 | NONE | | | |
| 3167 | GAS SAMPLE, NON-PRESSURIZED, FLAMMABLE, N.O.S., not refrigerated liquid | 2.1 | | | 209 | 0 | E0 | P201 | | | |
| 3168 | GAS SAMPLE, NON-PRESSURIZED, TOXIC, FLAMMABLE, N.O.S., not refrigerated liquid | 2.3 | 2.1 | | 209 | 0 | E0 | P201 | | | |
| 3169 | GAS SAMPLE, NON-PRESSURIZED, TOXIC, N.O.S., not refrigerated liquid | 2.3 | | | 209 | 0 | E0 | P201 | | | |
| 3170 | ALUMINIUM SMELTING BY-PRODUCTS or ALUMINIUM REMELTING BY-PRODUCTS | 4.3 | | II | 244 | 500 g | E2 | P410 IBC07 | B2 | T3 BK1 BK2 | TP33 |
| 3170 | ALUMINIUM SMELTING BY-PRODUCTS or ALUMINIUM REMELTING BY-PRODUCTS | 4.3 | | III | 223 244 | 1 kg | E1 | P002 IBC08 | B4 | T1 BK1 BK2 | TP33 |
| 3171 | BATTERY-POWERED VEHICLE or BATTERY-POWERED EQUIPMENT | 9 | | | 406 123 240 | 0 | E0 | NONE | | | |
| 3172 | TOXINS, EXTRACTED FROM LIVING SOURCES, LIQUID, N.O.S. | 6.1 | | I | 210 274 | 0 | E5 | P001 | | | |
| 3172 | TOXINS, EXTRACTED FROM LIVING SOURCES, LIQUID, N.O.S. | 6.1 | | II | 210 274 | 100 ml | E4 | P001 IBC02 | | | |
| 3172 | TOXINS, EXTRACTED FROM LIVING SOURCES, LIQUID, N.O.S. | 6.1 | | III | 210 223 274 | 5 L | E1 | P001 IBC03 LP01 | | | |
| 3174 | TITANIUM DISULPHIDE | 4.2 | | III | | 0 | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3175 | SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. | 4.1 | | II | 216 274 | 1 kg | E2 | P002 IBC06 | PP9 B2 | T3 BK1 BK2 | TP33 |
| 3176 | FLAMMABLE SOLID, ORGANIC, MOLTEN, N.O.S. | 4.1 | | II | 274 | 0 | E0 | | | T3 | TP26 |
| 3176 | FLAMMABLE SOLID, ORGANIC, MOLTEN, N.O.S. | 4.1 | | III | 223 274 | 0 | E0 | IBC01 | | T1 | TP3 TP26 |
| 3178 | FLAMMABLE SOLID, INORGANIC, N.O.S. | 4.1 | | II | 274 | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3178 | FLAMMABLE SOLID, INORGANIC, N.O.S. | 4.1 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3179 | FLAMMABLE SOLID, TOXIC, INORGANIC, N.O.S. | 4.1 | 6.1 | II | 274 | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 3179 | FLAMMABLE SOLID, TOXIC, INORGANIC, N.O.S. | 4.1 | 6.1 | III | 223 274 | 5 kg | E1 | P002 IBC06 | | T1 | TP33 |
| 3180 | FLAMMABLE SOLID, CORROSIVE, INORGANIC, N.O.S. | 4.1 | 8 | II | 274 | 1 kg | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 3180 | FLAMMABLE SOLID, CORROSIVE, INORGANIC, N.O.S. | 4.1 | 8 | III | 223 274 | 5 kg | E1 | P002 IBC06 | | T1 | TP33 |
| 3181 | METAL SALTS OF ORGANIC COMPOUNDS, FLAMMABLE, N.O.S. | 4.1 | | II | 274 | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3181 | METAL SALTS OF ORGANIC COMPOUNDS, FLAMMABLE, N.O.S. | 4.1 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3182 | METAL HYDRIDES, FLAMMABLE, N.O.S. | 4.1 | | II | 274 | 1 kg | E2 | P410 IBC04 | PP40 | T3 | TP33 |
| 3182 | METAL HYDRIDES, FLAMMABLE, N.O.S. | 4.1 | | III | 223 274 | 5 kg | E1 | P002 IBC04 | | T1 | TP33 |
| 3183 | SELF-HEATING LIQUID, ORGANIC, N.O.S. | 4.2 | | II | 274 | 0 | E2 | P001 IBC02 | | | |
| 3183 | SELF-HEATING LIQUID, ORGANIC, N.O.S. | 4.2 | | III | 223 274 | 0 | E1 | P001 IBC02 | | | |
| 3184 | SELF-HEATING LIQUID, TOXIC, ORGANIC, N.O.S. | 4.2 | 6.1 | II | 274 | 0 | E2 | P402 IBC02 | | | |
| 3184 | SELF-HEATING LIQUID, TOXIC, ORGANIC, N.O.S. | 4.2 | 6.1 | III | 223 274 | 0 | E1 | P001 IBC02 | | | |
| 3185 | SELF-HEATING LIQUID, CORROSIVE, ORGANIC, N.O.S. | 4.2 | 8 | II | 274 | 0 | E2 | P402 IBC02 | | | |
| 3185 | SELF-HEATING LIQUID, CORROSIVE, ORGANIC, N.O.S. | 4.2 | 8 | III | 223 274 | 0 | E1 | P001 IBC02 | | | |
| 3186 | SELF-HEATING LIQUID, INORGANIC, N.O.S. | 4.2 | | II | 274 | 0 | E2 | P001 IBC02 | | | |
| 3186 | SELF-HEATING LIQUID, INORGANIC, N.O.S. | 4.2 | | III | 223 274 | 0 | E1 | P001 IBC02 | | | |
| 3187 | SELF-HEATING LIQUID, TOXIC, INORGANIC, N.O.S. | 4.2 | 6.1 | II | 274 | 0 | E2 | P402 IBC02 | | | |
| 3187 | SELF-HEATING LIQUID, TOXIC, INORGANIC, N.O.S. | 4.2 | 6.1 | III | 223 274 | 0 | E1 | P001 IBC02 | | | |
| 3188 | SELF-HEATING LIQUID, CORROSIVE, INORGANIC, N.O.S. | 4.2 | 8 | II | 274 | 0 | E2 | P402 IBC02 | | | |
| 3188 | SELF-HEATING LIQUID, CORROSIVE, INORGANIC, N.O.S. | 4.2 | 8 | III | 223 274 | 0 | E1 | P001 IBC02 | | | |
| 3189 | METAL POWDER, SELF-HEATING, N.O.S. | 4.2 | | II | 274 | 0 | E2 | P410 IBC06 | B2 | T3 | TP33 |
| 3189 | METAL POWDER, SELF-HEATING, N.O.S. | 4.2 | | III | 223 274 | 0 | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3190 | SELF-HEATING SOLID, INORGANIC, N.O.S. | 4.2 | | II | 274 | 0 | E2 | P410 IBC06 | B2 | T3 | TP33 |
| 3190 | SELF-HEATING SOLID, INORGANIC, N.O.S. | 4.2 | | III | 223 274 | 0 | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3191 | SELF-HEATING SOLID, TOXIC, INORGANIC, N.O.S. | 4.2 | 6.1 | II | 274 | 0 | E2 | P410 IBC05 | B2 | T3 | TP33 |
| 3191 | SELF-HEATING SOLID, TOXIC, INORGANIC, N.O.S. | 4.2 | 6.1 | III | 223 274 | 0 | E1 | P002 IBC08 | B3 | T1 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3192 | SELF-HEATING SOLID, CORROSIVE, INORGANIC, N.O.S. | 4.2 | 8 | II | 274 | 0 | E2 | P410 IBC05 | B2 | T3 | TP33 |
| 3192 | SELF-HEATING SOLID, CORROSIVE, INORGANIC, N.O.S. | 4.2 | 8 | III | 223 274 | 0 | E1 | P002 IBC08 | B3 | T1 | TP33 |
| 3194 | PYROPHORIC LIQUID, INORGANIC, N.O.S. | 4.2 | | I | 274 | 0 | E0 | P400 | | | |
| 3200 | PYROPHORIC SOLID, INORGANIC, N.O.S. | 4.2 | | I | 274 | 0 | E0 | P404 | | T21 | TP7 TP33 |
| 3205 | ALKALINE EARTH METAL ALCOHOLATES, N.O.S. | 4.2 | | II | 183 274 | 0 | E2 | P410 IBC06 | B2 | T3 | TP33 |
| 3205 | ALKALINE EARTH METAL ALCOHOLATES, N.O.S. | 4.2 | | III | 183 223 274 | 0 | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3206 | ALKALI METAL ALCOHOLATES, SELF-HEATING, CORROSIVE, N.O.S. | 4.2 | 8 | II | 182 274 | 0 | E2 | P410 IBC05 | B2 | T3 | TP33 |
| 3206 | ALKALI METAL ALCOHOLATES, SELF-HEATING, CORROSIVE, N.O.S. | 4.2 | 8 | III | 182 223 274 | 0 | E1 | P002 IBC08 | B3 | T1 | TP33 |
| 3208 | METALLIC SUBSTANCE, WATER-REACTIVE, N.O.S. | 4.3 | | I | 274 | 0 | E0 | P403 IBC99 | | | |
| 3208 | METALLIC SUBSTANCE, WATER-REACTIVE, N.O.S. | 4.3 | | II | 274 | 500 g | E2 | P410 IBC07 | B2 | T3 | TP33 |
| 3208 | METALLIC SUBSTANCE, WATER-REACTIVE, N.O.S. | 4.3 | | III | 223 274 | 1 kg | E1 | P410 IBC08 | B4 | T1 | TP33 |
| 3209 | METALLIC SUBSTANCE, WATER-REACTIVE, SELF-HEATING, N.O.S. | 4.3 | 4.2 | I | 274 | 0 | E0 | P403 | | | |
| 3209 | METALLIC SUBSTANCE, WATER-REACTIVE, SELF-HEATING, N.O.S. | 4.3 | 4.2 | II | 274 | 0 | E2 | P410 IBC05 | B2 | T3 | TP33 |
| 3209 | METALLIC SUBSTANCE, WATER-REACTIVE, SELF-HEATING, N.O.S. | 4.3 | 4.2 | III | 223 274 | 0 | E1 | P410 IBC08 | B4 | T1 | TP33 |
| 3210 | CHLORATES, INORGANIC, AQUEOUS SOLUTION, N.O.S. | 5.1 | | II | 274 351 | 1 L | E2 | P504 IBC02 | | T4 | TP1 |
| 3210 | CHLORATES, INORGANIC, AQUEOUS SOLUTION, N.O.S. | 5.1 | | III | 223 274 351 | 5 L | E1 | P504 IBC02 | | T4 | TP1 |
| 3211 | PERCHLORATES, INORGANIC, AQUEOUS SOLUTION, N.O.S. | 5.1 | | II | | 1 L | E2 | P504 IBC02 | | T4 | TP1 |
| 3211 | PERCHLORATES, INORGANIC, AQUEOUS SOLUTION, N.O.S. | 5.1 | | III | 223 | 5 L | E1 | P504 IBC02 | | T4 | TP1 |
| 3212 | HYPOCHLORITES, INORGANIC, N.O.S. | 5.1 | | II | 274 349 | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3213 | BROMATES, INORGANIC, AQUEOUS SOLUTION, N.O.S. | 5.1 | | II | 274 350 | 1 L | E2 | P504 IBC02 | | T4 | TP1 |
| 3213 | BROMATES, INORGANIC, AQUEOUS SOLUTION, N.O.S. | 5.1 | | III | 223 274 350 | 5 L | E1 | P504 IBC02 | | T4 | TP1 |
| 3214 | PERMANGANATES, INORGANIC, AQUEOUS SOLUTION, N.O.S. | 5.1 | | II | 206 274 353 | 1 L | E2 | P504 IBC02 | | T4 | TP1 |
| 3215 | PERSULPHATES, INORGANIC, N.O.S. | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3216 | PERSULPHATES, INORGANIC, AQUEOUS SOLUTION, N.O.S. | 5.1 | | III | | 5 L | E1 | P504 IBC02 | | T4 | TP1 TP29 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|---------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3218 | NITRATES, INORGANIC, AQUEOUS SOLUTION, N.O.S. | 5.1 | | II | 270 | 1 L | E2 | P504 IBC02 | | T4 | TP1 |
| 3218 | NITRATES, INORGANIC, AQUEOUS SOLUTION, N.O.S. | 5.1 | | III | 223 270 | 5 L | E1 | P504 IBC02 | | T4 | TP1 |
| 3219 | NITRITES, INORGANIC, AQUEOUS SOLUTION, N.O.S. | 5.1 | | II | 103 274 | 1 L | E2 | P504 IBC01 | | T4 | TP1 |
| 3219 | NITRITES, INORGANIC, AQUEOUS SOLUTION, N.O.S. | 5.1 | | III | 103 223 274 | 5 L | E1 | P504 IBC02 | | T4 | TP1 |
| 3220 | PENTAFLUOROETHANE (REFRIGERANT GAS R 125) | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 3221 | SELF-REACTIVE LIQUID TYPE B | 4.1 | | | 181 274 | 25 ml | E0 | P520 | PP21 | | |
| 3222 | SELF-REACTIVE SOLID TYPE B | 4.1 | | | 181 274 | 100 g | E0 | P520 | PP21 | | |
| 3223 | SELF-REACTIVE LIQUID TYPE C | 4.1 | | | 274 | 25 ml | E0 | P520 | PP21 | | |
| 3224 | SELF-REACTIVE SOLID TYPE C | 4.1 | | | 274 | 100 g | E0 | P520 | PP21 | | |
| 3225 | SELF-REACTIVE LIQUID TYPE D | 4.1 | | | 274 | 125 ml | E0 | P520 | | | |
| 3226 | SELF-REACTIVE SOLID TYPE D | 4.1 | | | 274 | 500 g | E0 | P520 | | | |
| 3227 | SELF-REACTIVE LIQUID TYPE E | 4.1 | | | 274 | 125 ml | E0 | P520 | | | |
| 3228 | SELF-REACTIVE SOLID TYPE E | 4.1 | | | 274 | 500 g | E0 | P520 | | | |
| 3229 | SELF-REACTIVE LIQUID TYPE F | 4.1 | | | 274 | 125 ml | E0 | P520 IBC99 | | T23 | |
| 3230 | SELF-REACTIVE SOLID TYPE F | 4.1 | | | 274 | 500 g | E0 | P520 IBC99 | | T23 | |
| 3231 | SELF-REACTIVE LIQUID TYPE B, TEMPERATURE CONTROLLED | 4.1 | | | 181 194 274 | 0 | E0 | P520 | PP21 | | |
| 3232 | SELF-REACTIVE SOLID TYPE B, TEMPERATURE CONTROLLED | 4.1 | | | 181 194 274 | 0 | E0 | P520 | PP21 | | |
| 3233 | SELF-REACTIVE LIQUID TYPE C, TEMPERATURE CONTROLLED | 4.1 | | | 194 274 | 0 | E0 | P520 | PP21 | | |
| 3234 | SELF-REACTIVE SOLID TYPE C, TEMPERATURE CONTROLLED | 4.1 | | | 194 274 | 0 | E0 | P520 | PP21 | | |
| 3235 | SELF-REACTIVE LIQUID TYPE D, TEMPERATURE CONTROLLED | 4.1 | | | 194 274 | 0 | E0 | P520 | | | |
| 3236 | SELF-REACTIVE SOLID TYPE D, TEMPERATURE CONTROLLED | 4.1 | | | 194 274 | 0 | E0 | P520 | | | |
| 3237 | SELF-REACTIVE LIQUID TYPE E, TEMPERATURE CONTROLLED | 4.1 | | | 194 274 | 0 | E0 | P520 | | | |
| 3238 | SELF-REACTIVE SOLID TYPE E, TEMPERATURE CONTROLLED | 4.1 | | | 194 274 | 0 | E0 | P520 | | | |
| 3239 | SELF-REACTIVE LIQUID TYPE F, TEMPERATURE CONTROLLED | 4.1 | | | 194 274 | 0 | E0 | P520 | | T23 | |
| 3240 | SELF-REACTIVE SOLID TYPE F, TEMPERATURE CONTROLLED | 4.1 | | | 194 274 | 0 | E0 | P520 | | T23 | |
| 3241 | 2-BROMO-2-NITROPROPANE-1,3-DIOL | 4.1 | | III | 246 | 5 kg | E1 | P520 IBC08 | PP22 B3 | | |
| 3242 | AZODICARBONAMIDE | 4.1 | | II | 215 | 1 kg | E2 | P409 | | T3 | TP33 |
| 3243 | SOLIDS CONTAINING TOXIC LIQUID, N.O.S. | 6.1 | | II | 217 274 | 500 g | E4 | P002 IBC02 | PP9 | T2 BK1 BK2 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3244 | SOLIDS CONTAINING CORROSIVE LIQUID, N.O.S. | 8 | | II | 218 274 | 1 kg | E2 | P002 IBC05 | PP9 | T3 BK1 BK2 | TP33 |
| 3245 | GENETICALLY MODIFIED MICROORGANISMS or GENETICALLY MODIFIED ORGANISMS | 9 | | | 219 | 0 | E0 | P904 IBC99 | | | |
| 3246 | METHANESULPHONYL CHLORIDE | 6.1 | 8 | I | 354 | 0 | E0 | P602 | | T20 | TP2 TP13 TP37 |
| 3247 | SODIUM PEROXOBORATE, ANHYDROUS | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3248 | MEDICINE, LIQUID, FLAMMABLE, TOXIC, N.O.S. | 3 | 6.1 | II | 220 221 | 1 L | E2 | P001 | | | |
| 3248 | MEDICINE, LIQUID, FLAMMABLE, TOXIC, N.O.S. | 3 | 6.1 | III | 220 221 223 | 5 L | E1 | P001 | | | |
| 3249 | MEDICINE, SOLID, TOXIC, N.O.S. | 6.1 | | II | 221 | 500 g | E4 | P002 | | T3 | TP33 |
| 3249 | MEDICINE, SOLID, TOXIC, N.O.S. | 6.1 | | III | 221 223 | 5 kg | E1 | P002 | | T1 | TP33 |
| 3250 | CHLOROACETIC ACID, MOLTEN | 6.1 | 8 | II | | 0 | E0 | NONE | | T7 | TP3 TP28 |
| 3251 | ISOSORBIDE-5-MONONITRATE | 4.1 | | III | 132 226 | 5 kg | E1 | P409 | | | |
| 3252 | DIFLUOROMETHANE (REFRIGERANT GAS R 32) | 2.1 | | | | 0 | E0 | P200 | | T50 | |
| 3253 | DISODIUM TRIOXOSILICATE | 8 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3254 | TRIBUTYLPHOSPHANE | 4.2 | | I | | 0 | E0 | P400 | | T21 | TP2 TP7 |
| 3255 | tert-BUTYL HYPOCHLORITE | 4.2 | 8 | I | | 0 | E0 | P099 | | | |
| 3256 | ELEVATED TEMPERATURE LIQUID, FLAMMABLE, N.O.S. with flash point above 60 °C, at or above its flash point | 3 | | III | 274 | 0 | E0 | P099 IBC01 | | T3 | TP3 TP29 |
| 3257 | ELEVATED TEMPERATURE LIQUID, N.O.S., at or above 100 °C and below its flash point (including molten metals, molten salts, etc.) | 9 | | III | 232 274 | 0 | E0 | P099 IBC01 | | T3 | TP3 TP29 |
| 3258 | ELEVATED TEMPERATURE SOLID, N.O.S., at or above 240 °C | 9 | | III | 232 274 | 0 | E0 | P099 | | | |
| 3259 | AMINES, SOLID, CORROSIVE, N.O.S. or POLYAMINES, SOLID, CORROSIVE, N.O.S. | 8 | | I | 274 | 0 | E0 | P002 IBC07 | B1 | T6 | TP33 |
| 3259 | AMINES, SOLID, CORROSIVE, N.O.S. or POLYAMINES, SOLID, CORROSIVE, N.O.S. | 8 | | II | 274 | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3259 | AMINES, SOLID, CORROSIVE, N.O.S. or POLYAMINES, SOLID, CORROSIVE, N.O.S. | 8 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3260 | CORROSIVE SOLID, ACIDIC, INORGANIC, N.O.S. | 8 | | I | 274 | 0 | E0 | P002 IBC07 | B1 | T6 | TP33 |
| 3260 | CORROSIVE SOLID, ACIDIC, INORGANIC, N.O.S. | 8 | | II | 274 | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3260 | CORROSIVE SOLID, ACIDIC, INORGANIC, N.O.S. | 8 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3261 | CORROSIVE SOLID, ACIDIC, ORGANIC, N.O.S. | 8 | | I | 274 | 0 | E0 | P002 IBC07 | B1 | T6 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3261 | CORROSIVE SOLID, ACIDIC, ORGANIC, N.O.S. | 8 | | II | 274 | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3261 | CORROSIVE SOLID, ACIDIC, ORGANIC, N.O.S. | 8 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3262 | CORROSIVE SOLID, BASIC, INORGANIC, N.O.S. | 8 | | I | 274 | 0 | E0 | P002 IBC07 | B1 | T6 | TP33 |
| 3262 | CORROSIVE SOLID, BASIC, INORGANIC, N.O.S. | 8 | | II | 274 | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3262 | CORROSIVE SOLID, BASIC, INORGANIC, N.O.S. | 8 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3263 | CORROSIVE SOLID, BASIC, ORGANIC, N.O.S. | 8 | | I | 274 | 0 | E0 | P002 IBC07 | B1 | T6 | TP33 |
| 3263 | CORROSIVE SOLID, BASIC, ORGANIC, N.O.S. | 8 | | II | 274 | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3263 | CORROSIVE SOLID, BASIC, ORGANIC, N.O.S. | 8 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3264 | CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. | 8 | | I | 274 | 0 | E0 | P001 | | T14 | TP2 TP27 |
| 3264 | CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. | 8 | | II | 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP27 |
| 3264 | CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. | 8 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP1 TP28 |
| 3265 | CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. | 8 | | I | 274 | 0 | E0 | P001 | | T14 | TP2 TP27 |
| 3265 | CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. | 8 | | II | 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP27 |
| 3265 | CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. | 8 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP1 TP28 |
| 3266 | CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. | 8 | | I | 274 | 0 | E0 | P001 | | T14 | TP2 TP27 |
| 3266 | CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. | 8 | | II | 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP27 |
| 3266 | CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. | 8 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP1 TP28 |
| 3267 | CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S. | 8 | | I | 274 | 0 | E0 | P001 | | T14 | TP2 TP27 |
| 3267 | CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S. | 8 | | II | 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP27 |
| 3267 | CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S. | 8 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP1 TP28 |
| 3268 | AIR BAG INFLATORS, or AIR BAG MODULES, or SEAT-BELT PRETENSIONERS† | 9 | | III | 280 289 | 0 | E0 | P902 LP902 | | | |
| 3269 | POLYESTER RESIN KIT | 3 | | II | 236 340 | 5 L | E0 | P302 | | | |
| 3269 | POLYESTER RESIN KIT | 3 | | III | 236 340 | 5 L | E0 | P302 | | | |
| 3270 | NITROCELLULOSE MEMBRANE FILTERS, with not more than 12.6% nitrogen, by dry mass | 4.1 | | II | 237 286 | 1 kg | E2 | P411 | | | |
| 3271 | ETHERS, N.O.S. | 3 | | II | 274 | 1 L | E2 | P001 IBC02 | | T7 | TP1 TP8 TP28 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3271 | ETHERS, N.O.S. | 3 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 TP29 |
| 3272 | ESTERS, N.O.S. | 3 | | II | 274 | 1 L | E2 | P001 IBC02 | | T7 | TP1 TP8 TP28 |
| 3272 | ESTERS, N.O.S. | 3 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 TP29 |
| 3273 | NITRILES, FLAMMABLE, TOXIC, N.O.S. | 3 | 6.1 | I | 274 | 0 | E0 | P001 | | T14 | TP2 TP13 TP27 |
| 3273 | NITRILES, FLAMMABLE, TOXIC, N.O.S. | 3 | 6.1 | II | 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3274 | ALCOHOLATES SOLUTION, N.O.S., in alcohol | 3 | 8 | II | 274 | 1 L | E2 | P001 IBC02 | | | |
| 3275 | NITRILES, TOXIC, FLAMMABLE, N.O.S. | 6.1 | 3 | I | 274 315 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3275 | NITRILES, TOXIC, FLAMMABLE, N.O.S. | 6.1 | 3 | II | 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3276 | NITRILES, LIQUID, TOXIC, N.O.S. NITRILES, TOXIC, LIQUID, N.O.S. | 6.1 | | I | 274 315 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3276 | NITRILES, LIQUID, TOXIC, N.O.S. NITRILES, TOXIC, LIQUID, N.O.S. | 6.1 | | II | 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP27 |
| 3276 | NITRILES, LIQUID, TOXIC, N.O.S. NITRILES, TOXIC, LIQUID, N.O.S. | 6.1 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP1 TP28 |
| 3277 | CHLOROFORMATES, TOXIC, CORROSIVE, N.O.S. | 6.1 | 8 | II | 274 | 100 ml | E4 | P001 IBC02 | | T8 | TP2 TP13 TP28 |
| 3278 | ORGANOPHOSPHORUS COMPOUND, LIQUID, TOXIC, N.O.S. ORGANOPHOSPHORUS COMPOUND, TOXIC, LIQUID, N.O.S. | 6.1 | | I | 43 274 315 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3278 | ORGANOPHOSPHORUS COMPOUND, LIQUID, TOXIC, N.O.S. ORGANOPHOSPHORUS COMPOUND, TOXIC, LIQUID, N.O.S. | 6.1 | | II | 43 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP27 |
| 3278 | ORGANOPHOSPHORUS COMPOUND, LIQUID, TOXIC, N.O.S. ORGANOPHOSPHORUS COMPOUND, TOXIC, LIQUID, N.O.S. | 6.1 | | III | 43 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP1 TP28 |
| 3279 | ORGANOPHOSPHORUS COMPOUND, TOXIC, FLAMMABLE, N.O.S. | 6.1 | 3 | I | 43 274 315 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3279 | ORGANOPHOSPHORUS COMPOUND, TOXIC, FLAMMABLE, N.O.S. | 6.1 | 3 | II | 43 274 | 100 ml | E4 | P001 | | T11 | TP2 TP13 TP27 |
| 3280 | ORGANOARSENIC COMPOUND, LIQUID, N.O.S. | 6.1 | | I | 274 315 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3280 | ORGANOARSENIC COMPOUND, LIQUID, N.O.S. | 6.1 | | II | 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP27 |
| 3280 | ORGANOARSENIC COMPOUND, LIQUID, N.O.S. | 6.1 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP1 TP28 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3281 | METAL CARBONYLS, LIQUID, N.O.S. | 6.1 | | I | 274 315 | 0 | E5 | P601 | | T14 | TP2 TP13 TP27 |
| 3281 | METAL CARBONYLS, LIQUID, N.O.S. | 6.1 | | II | 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP27 |
| 3281 | METAL CARBONYLS, LIQUID, N.O.S. | 6.1 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP1 TP28 |
| 3282 | ORGANOMETALLIC COMPOUND, LIQUID, TOXIC, N.O.S. ORGANOMETALLIC COMPOUND, TOXIC, LIQUID, N.O.S. | 6.1 | | I | 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3282 | ORGANOMETALLIC COMPOUND, LIQUID, TOXIC, N.O.S. ORGANOMETALLIC COMPOUND, TOXIC, LIQUID, N.O.S. | 6.1 | | II | 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP27 |
| 3282 | ORGANOMETALLIC COMPOUND, LIQUID, TOXIC, N.O.S. ORGANOMETALLIC COMPOUND, TOXIC, LIQUID, N.O.S. | 6.1 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP1 TP28 |
| 3283 | SELENIUM COMPOUND, SOLID, N.O.S. | 6.1 | | I | 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 3283 | SELENIUM COMPOUND, SOLID, N.O.S. | 6.1 | | II | 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3283 | SELENIUM COMPOUND, SOLID, N.O.S. | 6.1 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3284 | TELLURIUM COMPOUND, N.O.S. | 6.1 | | I | 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 3284 | TELLURIUM COMPOUND, N.O.S. | 6.1 | | II | 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3284 | TELLURIUM COMPOUND, N.O.S. | 6.1 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3285 | VANADIUM COMPOUND, N.O.S. | 6.1 | | I | 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 3285 | VANADIUM COMPOUND, N.O.S. | 6.1 | | II | 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3285 | VANADIUM COMPOUND, N.O.S. | 6.1 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3286 | FLAMMABLE LIQUID, TOXIC, CORROSIVE, N.O.S. | 3 | 6.1 8 | I | 274 | 0 | E0 | P001 | | T14 | TP2 TP13 TP27 |
| 3286 | FLAMMABLE LIQUID, TOXIC, CORROSIVE, N.O.S. | 3 | 6.1 8 | II | 274 | 1 L | E2 | P001 IBC99 | | T11 | TP2 TP13 TP27 |
| 3287 | TOXIC LIQUID, INORGANIC, N.O.S. | 6.1 | | I | 274 315 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3287 | TOXIC LIQUID, INORGANIC, N.O.S. | 6.1 | | II | 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP27 |
| 3287 | TOXIC LIQUID, INORGANIC, N.O.S. | 6.1 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP1 TP28 |
| 3288 | TOXIC SOLID, INORGANIC, N.O.S. | 6.1 | | I | 274 | 0 | E5 | P002 IBC99 | | T6 | TP33 |
| 3288 | TOXIC SOLID, INORGANIC, N.O.S. | 6.1 | | II | 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-------------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3288 | TOXIC SOLID, INORGANIC, N.O.S. | 6.1 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3289 | TOXIC LIQUID, CORROSIVE, INORGANIC, N.O.S. | 6.1 | 8 | I | 274 315 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3289 | TOXIC LIQUID, CORROSIVE, INORGANIC, N.O.S. | 6.1 | 8 | II | 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP27 |
| 3290 | TOXIC SOLID, CORROSIVE, INORGANIC, N.O.S. | 6.1 | 8 | I | 274 | 0 | E5 | P002 IBC99 | | T6 | TP33 |
| 3290 | TOXIC SOLID, CORROSIVE, INORGANIC, N.O.S. | 6.1 | 8 | II | 274 | 500 g | E4 | P002 IBC06 | B2 | T3 | TP33 |
| 3291 | CLINICAL WASTE, UNSPECIFIED, N.O.S. or (BIO) MEDICAL WASTE, N.O.S. or REGULATED MEDICAL WASTE, N.O.S. | 6.2 | | II | | 0 | E0 | P621 IBC620 LP621 | | BK2 | |
| 3292 | BATTERIES, CONTAINING SODIUM, or CELLS, CONTAINING SODIUM | 4.3 | | II | 239 | 0 | E0 | P408 | | | |
| 3293 | HYDRAZINE, AQUEOUS SOLUTION with not more than 37% hydrazine, by mass | 6.1 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 3294 | HYDROGEN CYANIDE, SOLUTION IN ALCOHOL with not more than 45% hydrogen cyanide | 6.1 | 3 | I | | 0 | E5 | P601 | | T14 | TP2 TP13 |
| 3295 | HYDROCARBONS, LIQUID, N.O.S. | 3 | | I | | 500 ml | E3 | P001 | | T11 | TP1 TP8 TP28 |
| 3295 | HYDROCARBONS, LIQUID, N.O.S. | 3 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP1 TP8 TP28 |
| 3295 | HYDROCARBONS, LIQUID, N.O.S. | 3 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 TP29 |
| 3296 | HEPTAFLUOROPROPANE (REFRIGERANT GAS R 227) | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 3297 | ETHYLENE OXIDE AND CHLOROTETRAFLUOROETHANE MIXTURE with not more than 8.8% ethylene oxide | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 3298 | ETHYLENE OXIDE AND PENTAFLUOROETHANE MIXTURE with not more than 7.9% ethylene oxide | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 3299 | ETHYLENE OXIDE AND TETRAFLUOROETHANE MIXTURE with not more than 5.6% ethylene oxide | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 3300 | ETHYLENE OXIDE AND CARBON DIOXIDE MIXTURE with more than 87% ethylene oxide | 2.3 | 2.1 | | | 0 | E0 | P200 | | | |
| 3301 | CORROSIVE LIQUID, SELF-HEATING, N.O.S. | 8 | 4.2 | I | 274 | 0 | E0 | P001 | | | |
| 3301 | CORROSIVE LIQUID, SELF-HEATING, N.O.S. | 8 | 4.2 | II | 274 | 0 | E2 | P001 | | | |
| 3302 | 2-DIMETHYLAMINOETHYL ACRYLATE | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 3303 | COMPRESSED GAS, TOXIC, OXIDIZING, N.O.S. | 2.3 | 5.1 | | 274 | 0 | E0 | P200 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------------|---------------------------------|------|-----------------------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3304 | COMPRESSED GAS, TOXIC, CORROSIVE, N.O.S. | 2.3 | 8 | | 274 | 0 | E0 | P200 | | | |
| 3305 | COMPRESSED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S. | 2.3 | 2.1 8 | | 274 | 0 | E0 | P200 | | | |
| 3306 | COMPRESSED GAS, TOXIC, OXIDIZING, CORROSIVE, N.O.S. | 2.3 | 5.1 8 | | 274 | 0 | E0 | P200 | | | |
| 3307 | LIQUEFIED GAS, TOXIC, OXIDIZING, N.O.S. | 2.3 | 5.1 | | 274 | 0 | E0 | P200 | | | |
| 3308 | LIQUEFIED GAS, TOXIC, CORROSIVE, N.O.S. | 2.3 | 8 | | 274 | 0 | E0 | P200 | | | |
| 3309 | LIQUEFIED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S. | 2.3 | 2.1 8 | | 274 | 0 | E0 | P200 | | | |
| 3310 | LIQUEFIED GAS, TOXIC, OXIDIZING, CORROSIVE, N.O.S. | 2.3 | 5.18 | | 274 | 0 | E0 | P200 | | | |
| 3311 | GAS, REFRIGERATED LIQUID, OXIDIZING, N.O.S. | 2.2 | 5.1 | | 274 | 0 | E0 | P203 | | T75 | TP5 TP22 |
| 3312 | GAS, REFRIGERATED LIQUID, FLAMMABLE, N.O.S. | 2.1 | | | 274 | 0 | E0 | P203 | | T75 | TP5 |
| 3313 | ORGANIC PIGMENTS, SELF-HEATING | 4.2 | | II | | 0 | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3313 | ORGANIC PIGMENTS, SELF-HEATING | 4.2 | | III | 223 | 0 | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3314 | PLASTICS MOULDING COMPOUND in dough, sheet or extruded rope form evolving flammable vapour | 9 | | III | 207 | 5 kg | E1 | P002 IBC08 | PP14 B3, B6 | | |
| 3315 | CHEMICAL SAMPLE, TOXIC | 6.1 | | I | 250 | 0 | E5 | P099 | | | |
| 3316 | CHEMICAL KIT or FIRST AID KIT | 9 | | | 251 340 | 0 | E0 | P901 | | | |
| 3317 | 2-AMINO-4,6-DINITROPHENOL, WETTED with not less than 20% water, by mass | 4.1 | | I | 28 | 0 | E0 | P406 | PP26 | | |
| 3318 | AMMONIA SOLUTION, relative density less than 0.880 at 15 °C in water, with more than 50% ammonia | 2.3 | 8 | | 23 | 0 | E0 | P200 | | T50 | |
| 3319 | NITROGLYCERIN MIXTURE, DESENSITIZED, SOLID, N.O.S. with more than 2% but not more than 10% nitroglycerin, by mass | 4.1 | | II | 272 274 | 0 | E0 | P099 | | | |
| 3320 | SODIUM BOROHYDRIDE AND SODIUM HYDROXIDE SOLUTION, with not more than 12% sodium borohydride and not more than 40% sodium hydroxide by mass | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 3320 | SODIUM BOROHYDRIDE AND SODIUM HYDROXIDE SOLUTION, with not more than 12% sodium borohydride and not more than 40% sodium hydroxide by mass | 8 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP2 |
| 3321 | RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II), non fissile or fissile-excepted | 7 | | | 172 317 325 336 | 0 | E0 | See Chapter 2.7 and section 4.1.9 | | | T5 TP4 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------------|---------------------------------|--------------------|-----------------------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3322 | RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-III), non fissile or fissile-excepted | 7 | | | 172 317 325 336 | 0 | E0 | See Chapter 2.7 and section 4.1.9 | | | |
| 3323 | RADIOACTIVE MATERIAL, TYPE C PACKAGE, non fissile or fissile-excepted | 7 | | | 172 317 325 | 0 | E0 | See Chapter 2.7 and section 4.1.9 | | | |
| 3324 | RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY (LSA-II), FISSILE | 7 | | | 172 326 336 | 0 | E0 | See Chapter 2.7 and section 4.1.9 | | | |
| 3325 | RADIOACTIVE MATERIAL, LOW SPECIFIC ACTIVITY, (LSA-III), FISSILE | 7 | | | 172 326 336 | 0 | E0 | See Chapter 2.7 and section 4.1.9 | | | |
| 3326 | RADIOACTIVE MATERIAL, SURFACE CONTAMINATED OBJECTS (SCO-I or SCO-II), FISSILE | 7 | | | 172 336 | 0 | E0 | See Chapter 2.7 and section 4.1.9 | | | |
| 3327 | RADIOACTIVE MATERIAL, TYPE A PACKAGE, FISSILE, non-special form | 7 | | | 172 326 | 0 | E0 | See Chapter 2.7 and section 4.1.9 | | | |
| 3328 | RADIOACTIVE MATERIAL, TYPE B(U) PACKAGE, FISSILE | 7 | | | 172 326 337 | 0 | E0 | See Chapter 2.7 and section 4.1.9 | | | |
| 3329 | RADIOACTIVE MATERIAL, TYPE B(M) PACKAGE, FISSILE | 7 | | | 172 326 337 | 0 | E0 | See Chapter 2.7 and section 4.1.9 | | | |
| 3330 | RADIOACTIVE MATERIAL, TYPE C PACKAGE, FISSILE | 7 | | | 172 326 | 0 | E0 | See Chapter 2.7 and section 4.1.9 | | | |
| 3331 | RADIOACTIVE MATERIAL, TRANSPORTED UNDER SPECIAL ARRANGEMENT, FISSILE | 7 | | | 172 326 | 0 | E0 | See Chapter 2.7 and section 4.1.9 | | | |
| 3332 | RADIOACTIVE MATERIAL, TYPE A PACKAGE, SPECIAL FORM, non fissile or fissile-excepted | 7 | | | 172 317 | 0 | E0 | See Chapter 2.7 and section 4.1.9 | | | |
| 3333 | RADIOACTIVE MATERIAL, TYPE A PACKAGE, SPECIAL FORM, FISSILE | 7 | | | 172 | 0 | E0 | See Chapter 2.7 and section 4.1.9 | | | |
| 3334 | AVIATION REGULATED LIQUID, N.O.S. | 9 | | | 106 274 276 | 0 | E0 1 | N/A | | | |
| 3335 | AVIATION REGULATED SOLID, N.O.S. | 9 | | | 106 274 276 | 0 | E0 1 | N/A | | | |
| 3336 | MERCAPTANS, LIQUID, FLAMMABLE, N.O.S. or MERCAPTAN MIXTURE, LIQUID, FLAMMABLE, N.O.S. | 3 | | I | 274 | 0 | E3 | P001 | | T11 | TP2 |
| 3336 | MERCAPTANS, LIQUID, FLAMMABLE, N.O.S. or MERCAPTAN MIXTURE, LIQUID, FLAMMABLE, N.O.S. | 3 | | II | 274 | 1 L | E2 | P001 IBC02 | | T7 | TP1 TP8 TP28 |
| 3336 | MERCAPTANS, LIQUID, FLAMMABLE, N.O.S. or MERCAPTAN MIXTURE, LIQUID, FLAMMABLE, N.O.S. | 3 | | III | 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 TP29 |
| 3337 | REFRIGERANT GAS R 404A | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 3338 | REFRIGERANT GAS R 407A | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 3339 | REFRIGERANT GAS R 407B | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |
| 3340 | REFRIGERANT GAS R 407C | 2.2 | | | | 120 ml | E1 | P200 | | T50 | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|--------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | (8) | (9) | (10) | (11) |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3341 | THIOUREA DIOXIDE | 4.2 | | II | | 0 | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 3341 | THIOUREA DIOXIDE | 4.2 | | III | 223 | 0 | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3342 | XANTHATES | 4.2 | | II | | 0 | E2 | P002 IBC06 | B2 | T3 | TP33 |
| 3342 | XANTHATES | 4.2 | | III | 223 | 0 | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3343 | NITROGLYCERIN MIXTURE, DESENSITIZED, LIQUID, FLAMMABLE, N.O.S. with not more than 30% nitroglycerin, by mass | 3 | | | 274 278 | 0 | E0 | P099 | | | |
| 3344 | PENTAERYTHRITOL TETRANITRATE (PENTAERYTHRITOL TETRANITRATE; PETN) MIXTURE, DESENSITIZED, SOLID, N.O.S. with more than 10% but not more than 20% PETN, by mass | 4.1 | | II | 272 274 | 0 | E0 | P406 | PP26 PP80 | | |
| 3345 | PHENOXYACETIC ACID DERIVATIVE PESTICIDE, SOLID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 3345 | PHENOXYACETIC ACID DERIVATIVE PESTICIDE, SOLID, TOXIC | 6.1 | | II | 61 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3345 | PHENOXYACETIC ACID DERIVATIVE PESTICIDE, SOLID, TOXIC | 6.1 | | III | 61 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3346 | PHENOXYACETIC ACID DERIVATIVE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | I | 61 274 | 0 | E0 | P001 | | T14 | TP2 TP13 TP27 |
| 3346 | PHENOXYACETIC ACID DERIVATIVE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | II | 61 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3347 | PHENOXYACETIC ACID DERIVATIVE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3347 | PHENOXYACETIC ACID DERIVATIVE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3347 | PHENOXYACETIC ACID DERIVATIVE PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | III | 61 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP2 TP28 |
| 3348 | PHENOXYACETIC ACID DERIVATIVE PESTICIDE, LIQUID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3348 | PHENOXYACETIC ACID DERIVATIVE PESTICIDE, LIQUID, TOXIC | 6.1 | | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP27 |
| 3348 | PHENOXYACETIC ACID DERIVATIVE PESTICIDE, LIQUID, TOXIC | 6.1 | | III | 61 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 TP28 |
| 3349 | PYRETHROID PESTICIDE, SOLID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|--------------------|-----------------------|----------------------------|------------------------------------|----------------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3349 | PYRETHROID PESTICIDE, SOLID, TOXIC | 6.1 | | II | 61 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3349 | PYRETHROID PESTICIDE, SOLID, TOXIC | 6.1 | | III | 61 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3350 | PYRETHROID PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | I | 61 274 | 0 | E0 | P001 | | T14 | TP2 TP13 TP27 |
| 3350 | PYRETHROID PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point less than 23 °C | 3 | 6.1 | II | 61 274 | 1 L | E2 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3351 | PYRETHROID PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3351 | PYRETHROID PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3351 | PYRETHROID PESTICIDE, LIQUID, TOXIC, FLAMMABLE, flash point not less than 23 °C | 6.1 | 3 | III | 61 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP2 TP28 |
| 3352 | PYRETHROID PESTICIDE, LIQUID, TOXIC | 6.1 | | I | 61 274 | 0 | E5 | P001 | | T14 | TP2 TP13 TP27 |
| 3352 | PYRETHROID PESTICIDE, LIQUID, TOXIC | 6.1 | | II | 61 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP27 |
| 3352 | PYRETHROID PESTICIDE, LIQUID, TOXIC | 6.1 | | III | 61 223 274 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 TP28 |
| 3354 | INSECTICIDE GAS, FLAMMABLE, N.O.S. | 2.1 | | | 274 | 0 | E0 | P200 | | | |
| 3355 | INSECTICIDE GAS, TOXIC, FLAMMABLE, N.O.S. | 2.3 | 2.1 | | 274 | 0 | E0 | P200 | | | |
| 3356 | OXYGEN GENERATOR, CHEMICAL† | 5.1 | | II | 284 | 0 | E0 | P500 | | | |
| 3357 | NITROGLYCERIN MIXTURE, DESENSITIZED, LIQUID, N.O.S. with not more than 30% nitroglycerin, by mass | 3 | | II | 274 288 | 0 | E0 | P099 | | | |
| 3358 | REFRIGERATING MACHINES containing flammable, non-toxic, liquefied gas | 2.1 | | | 291 | 0 | E0 | P003 | PP32 | | |
| 3359 | FUMIGATED CARGO TRANSPORT UNIT | 9 | | | 302 | 0 | E0 | NONE | | | |
| 3360 | FIBRES, VEGETABLE, DRY | 4.1 | | | 29 117 299 | 0 | E0 | P003 | PP19 | | |
| 3361 | CHLOROSILANES, TOXIC, CORROSIVE, N.O.S. | 6.1 | 8 | II | 274 | 0 | E0 4 | P010 | | T14 | TP2 TP7 TP13 TP27 |
| 3362 | CHLOROSILANES, TOXIC, CORROSIVE, FLAMMABLE, N.O.S. | 6.1 | 3 8 | II | 274 | 0 | E0 4 | P010 | | T14 | TP2 TP7 TP13 TP27 |
| 3363 | DANGEROUS GOODS IN MACHINERY or DANGEROUS GOODS IN APPARATUS | 9 | | | 301 | 0 | E0 | P907 | | | |
| 3364 | TRINITROPHENOL (PICRIC ACID), WETTED, with not less than 10% water by mass | 4.1 | | I | 28 | 0 | E0 | P406 | PP24 | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|----------------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3365 | TRINITROCHLOROBENZENE (PICRYL CHLORIDE), WETTED, with not less than 10% water by mass | 4.1 | | I | 28 | 0 | E0 | P406 | PP24 | | |
| 3366 | TRINITROTOLUENE (TNT), WETTED, with not less than 10% water by mass | 4.1 | | I | 28 | 0 | E0 | P406 | PP24 | | |
| 3367 | TRINITROBENZENE, WETTED, with not less than 10% water by mass | 4.1 | | I | 28 | 0 | E0 | P406 | PP24 | | |
| 3368 | TRINITROBENZOIC ACID, WETTED, with not less than 10% water by mass | 4.1 | | I | 28 | 0 | E0 | P406 | PP24 | | |
| 3369 | SODIUM DINITRO-o-CRESOLATE, WETTED, with not less than 10% water by mass | 4.1 | | I | 28 | 0 | E0 | P406 | PP24 | | |
| 3370 | UREA NITRATE, WETTED, with not less than 10% water by mass | 4.1 | | I | 28 | 0 | E0 | P406 | PP78 | | |
| 3371 | 2-METHYLBUTANAL | 3 | | II | | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 3373 | BIOLOGICAL SUBSTANCE, CATEGORY B | 6.2 | | | 319 341 | 0 | E0 | P650 | | T1 BK1 BK2 | TP1 |
| 3374 | ACETYLENE, SOLVENT FREE | 2.1 | | | | 0 | E0 | P200 | | | |
| 3375 | AMMONIUM NITRATE EMULSION or SUSPENSION or GEL, intermediate for blasting explosives | 5.1 | | II | 309 | 0 | E2 | P099 IBC99 | | T1 | TP1 TP9 TP17 TP32 |
| 3376 | 4-NITROPHENYLHYDRAZINE, with not less than 30% water, by mass | 4.1 | | I | 28 | 0 | E0 | P406 | PP26 | | |
| 3377 | SODIUM PERBORATE MONOHYDRATE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 BK1 BK2 BK3 | TP33 |
| 3378 | SODIUM CARBONATE PEROXYHYDRATE | 5.1 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 BK1 BK2 | TP33 |
| 3378 | SODIUM CARBONATE PEROXYHYDRATE | 5.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 BK1 BK2 BK3 | TP33 |
| 3379 | DESENSITIZED EXPLOSIVE, LIQUID, N.O.S. | 3 | | I | 274 311 | 0 | E0 | P099 | | | |
| 3380 | DESENSITIZED EXPLOSIVE, SOLID, N.O.S. | 4.1 | | I | 274 311 | 0 | E0 | P099 | | | |
| 3381 | TOXIC BY INHALATION LIQUID, N.O.S. with an LC_{50} inhalation toxicity lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀ | 6.1 | | I | 274 | 0 | E0 | P601 | | T22 | TP2 TP13 |
| 3382 | TOXIC BY INHALATION LIQUID, N.O.S. with an LC_{50} inhalation toxicity lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀ | 6.1 | | I | 274 | 0 | E0 | P602 | | T20 | TP2 TP13 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|---------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3383 | TOXIC BY INHALATION LIQUID, FLAMMABLE, N.O.S. with an LC_{50} inhalation toxicity lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀ | 6.1 | 3 | I | 274 | 0 | E0 | P601 | | T22 | TP2 TP13 |
| 3384 | TOXIC BY INHALATION LIQUID, FLAMMABLE, N.O.S. with an LC_{50} inhalation toxicity lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀ | 6.1 | 3 | I | 274 | 0 | E0 | P602 | | T20 | TP2 TP13 |
| 3385 | TOXIC BY INHALATION LIQUID, WATER-REACTIVE, N.O.S. with an LC_{50} inhalation toxicity lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀ | 6.1 | 4.3 | I | 274 | 0 | E0 | P601 | | T22 | TP2 TP13 |
| 3386 | TOXIC BY INHALATION LIQUID, WATER-REACTIVE, N.O.S. with an LC_{50} inhalation toxicity lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀ | 6.1 | 4.3 | I | 274 | 0 | E0 | P602 | | T20 | TP2 TP13 |
| 3387 | TOXIC BY INHALATION LIQUID, OXIDIZING, N.O.S. with an LC_{50} inhalation toxicity lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀ | 6.1 | 5.1 | I | 274 | 0 | E0 | P601 | | T22 | TP2 TP13 |
| 3388 | TOXIC BY INHALATION LIQUID, OXIDIZING, N.O.S. with an LC_{50} inhalation toxicity lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀ | 6.1 | 5.1 | I | 274 | 0 | E0 | P602 | | T20 | TP2 TP13 |
| 3389 | TOXIC BY INHALATION LIQUID, CORROSIVE, N.O.S. with an LC_{50} inhalation toxicity lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀ | 6.1 | 8 | I | 274 | 0 | E0 | P601 | | T22 | TP2 TP13 |
| 3390 | TOXIC BY INHALATION LIQUID, CORROSIVE, N.O.S. with an LC_{50} inhalation toxicity lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀ | 6.1 | 8 | I | 274 | 0 | E0 | P602 | | T20 | TP2 TP13 |
| 3391 | ORGANOMETALLIC SUBSTANCE, SOLID, PYROPHORIC | 4.2 | | I | 274 | 0 | E0 | P404 | PP86 | T21 | TP7 TP33 TP36 |
| 3392 | ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC | 4.2 | | I | 274 | 0 | E0 | P400 | PP86 | T21 | TP2 TP7 TP36 |
| 3393 | ORGANOMETALLIC SUBSTANCE, SOLID, PYROPHORIC, WATER-REACTIVE | 4.2 | 4.3 | I | 274 | 0 | E0 | P404 | PP86 | T21 | TP7 TP33 TP36 |
| 3394 | ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC, WATER-REACTIVE | 4.2 | 4.3 | I | 274 | 0 | E0 | P400 | PP86 | T21 | TP2 TP7 TP36 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|---------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3395 | ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE | 4.3 | | I | 274 | 0 | E0 | P403 | | T9 | TP7 TP33 TP36 |
| 3395 | ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE | 4.3 | | II | 274 | 500 g | E2 | P410 IBC04 | | T3 | TP33 TP36 |
| 3395 | ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE | 4.3 | | III | 223 274 | 1 kg | E1 | P410 IBC06 | | T1 | TP33 TP36 |
| 3396 | ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE, FLAMMABLE | 4.3 | 4.1 | I | 274 | 0 | E0 | P403 | | T9 | TP7 TP33 TP36 |
| 3396 | ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE, FLAMMABLE | 4.3 | 4.1 | II | 274 | 500 g | E2 | P410 IBC04 | | T3 | TP33 TP36 |
| 3396 | ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE, FLAMMABLE | 4.3 | 4.1 | III | 223 274 | 1 kg | E1 | P410 IBC06 | | T1 | TP33 TP36 |
| 3397 | ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE, SELF-HEATING | 4.3 | 4.2 | I | 274 | 0 | E0 | P403 | | T9 | TP7 TP33 TP36 |
| 3397 | ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE, SELF-HEATING | 4.3 | 4.2 | II | 274 | 500 g | E2 | P410 IBC04 | | T3 | TP33 TP36 |
| 3397 | ORGANOMETALLIC SUBSTANCE, SOLID, WATER-REACTIVE, SELF-HEATING | 4.3 | 4.2 | III | 223 274 | 1 kg | E1 | P410 IBC06 | | T1 | TP33 TP36 |
| 3398 | ORGANOMETALLIC SUBSTANCE, LIQUID, WATER-REACTIVE | 4.3 | | I | 274 | 0 | E0 | P402 | | T13 | TP2 TP7 TP36 |
| 3398 | ORGANOMETALLIC SUBSTANCE, LIQUID, WATER-REACTIVE | 4.3 | | II | 274 | 500 ml | E2 | P001 IBC01 | | T7 | TP2 TP7 TP36 |
| 3398 | ORGANOMETALLIC SUBSTANCE, LIQUID, WATER-REACTIVE | 4.3 | | III | 223 274 | 1 L | E1 | P001 IBC02 | | T7 | TP2 TP7 TP36 |
| 3399 | ORGANOMETALLIC SUBSTANCE, LIQUID, WATER-REACTIVE, FLAMMABLE | 4.3 | 3 | I | 274 | 0 | E0 | P402 | | T13 | TP2 TP7 TP36 |
| 3399 | ORGANOMETALLIC SUBSTANCE, LIQUID, WATER-REACTIVE, FLAMMABLE | 4.3 | 3 | II | 274 | 500 ml | E2 | P001 IBC01 | | T7 | TP2 TP7 TP36 |
| 3399 | ORGANOMETALLIC SUBSTANCE, LIQUID, WATER-REACTIVE, FLAMMABLE | 4.3 | 3 | III | 223 274 | 1 L | E1 | P001 IBC02 | | T7 | TP2 TP7 TP36 |
| 3400 | ORGANOMETALLIC SUBSTANCE, SOLID, SELF-HEATING | 4.2 | | II | 274 | 500 g | E2 | P410 IBC06 | | T3 | TP33 TP36 |
| 3400 | ORGANOMETALLIC SUBSTANCE, SOLID, SELF-HEATING | 4.2 | | III | 223 274 | 1 kg | E1 | P002 IBC08 | | T1 | TP33 TP36 |
| 3401 | ALKALI METAL AMALGAM, SOLID | 4.3 | | I | 182 | 0 | E0 | P403 | | T9 | TP7 TP33 |
| 3402 | ALKALINE EARTH METAL AMALGAM, SOLID | 4.3 | | I | 183 | 0 | E0 | P403 | | T9 | TP7 TP33 |
| 3403 | POTASSIUM METAL ALLOYS, SOLID | 4.3 | | I | | 0 | E0 | P403 | | T9 | TP7 TP33 |
| 3404 | POTASSIUM SODIUM ALLOYS, SOLID | 4.3 | | I | | 0 | E0 | P403 | | T9 | TP7 TP33 |
| 3405 | BARIUM CHLORATE SOLUTION | 5.1 | 6.1 | II | | 1 L | E2 | P504 IBC02 | | T4 | TP1 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|---------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3405 | BARIUM CHLORATE SOLUTION | 5.1 | 6.1 | III | 223 | 5 L | E1 | P001 IBC02 | | T4 | TP1 |
| 3406 | BARIUM PERCHLORATE SOLUTION | 5.1 | 6.1 | II | | 1 L | E2 | P504 IBC02 | | T4 | TP1 |
| 3406 | BARIUM PERCHLORATE SOLUTION | 5.1 | 6.1 | III | 223 | 5 L | E1 | P001 IBC02 | | T4 | TP1 |
| 3407 | CHLORATE AND MAGNESIUM CHLORIDE MIXTURE SOLUTION | 5.1 | | II | | 1 L | E2 | P504 IBC02 | | T4 | TP1 |
| 3407 | CHLORATE AND MAGNESIUM CHLORIDE MIXTURE SOLUTION | 5.1 | | III | 223 | 5 L | E1 | P504 IBC02 | | T4 | TP1 |
| 3408 | LEAD PERCHLORATE SOLUTION | 5.1 | 6.1 | II | | 1 L | E2 | P504 IBC02 | | T4 | TP1 |
| 3408 | LEAD PERCHLORATE SOLUTION | 5.1 | 6.1 | III | 223 | 5 L | E1 | P001 IBC02 | | T4 | TP1 |
| 3409 | CHLORONITROBENZENES, LIQUID | 6.1 | | II | 279 | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 3410 | 4-CHLORO-o-TOLUIDINE HYDROCHLORIDE SOLUTION | 6.1 | | III | 223 | 5 L | E1 | P001 IBC03 | | T4 | TP1 |
| 3411 | beta-NAPHTHYLAMINE SOLUTION | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 3411 | beta-NAPHTHYLAMINE SOLUTION | 6.1 | | III | 223 | 5 L | E1 | P001 IBC02 | | T7 | TP2 |
| 3412 | FORMIC ACID with not less than 10% but not more than 85% acid by mass | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 3412 | FORMIC ACID with not less than 5% but less than 10% acid by mass | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 3413 | POTASSIUM CYANIDE SOLUTION | 6.1 | | I | | 0 | E5 | P001 | | T14 | TP2 TP13 |
| 3413 | POTASSIUM CYANIDE SOLUTION | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3413 | POTASSIUM CYANIDE SOLUTION | 6.1 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 TP13 TP28 |
| 3414 | SODIUM CYANIDE SOLUTION | 6.1 | | I | | 0 | E5 | P001 | | T14 | TP2 TP13 |
| 3414 | SODIUM CYANIDE SOLUTION | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP13 TP27 |
| 3414 | SODIUM CYANIDE SOLUTION | 6.1 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T7 | TP2 TP13 TP28 |
| 3415 | SODIUM FLUORIDE SOLUTION | 6.1 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 3416 | CHLOROACETOPHENONE, LIQUID | 6.1 | | II | | 0 | E4 | P001 IBC02 | | T7 | TP2 TP13 |
| 3417 | XYLYL BROMIDE, SOLID | 6.1 | | II | | 0 | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3418 | 2,4-TOLUYLENEDIAMINE SOLUTION | 6.1 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 3419 | BORON TRIFLUORIDE ACETIC ACID COMPLEX, SOLID | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3420 | BORON TRIFLUORIDE PROPIONIC ACID COMPLEX, SOLID | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3421 | POTASSIUM HYDROGEN DIFLUORIDE SOLUTION | 8 | 6.1 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 3421 | POTASSIUM HYDROGEN DIFLUORIDE SOLUTION | 8 | 6.1 | III | 223 | 5 L | E1 | P001 IBC03 | | T4 | TP1 |
| 3422 | POTASSIUM FLUORIDE SOLUTION | 6.1 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 3423 | TETRAMETHYLAMMONIUM HYDROXIDE, SOLID | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3424 | AMMONIUM DINITRO-o-CRESOLATE, SOLUTION | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 3424 | AMMONIUM DINITRO-o-CRESOLATE, SOLUTION | 6.1 | | III | 223 | 5 L | E1 | P001 IBC02 | | T7 | TP2 |
| 3425 | BROMOACETIC ACID, SOLID | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3426 | ACRYLAMIDE SOLUTION | 6.1 | | III | 223 | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 3427 | CHLOROBENZYL CHLORIDES, SOLID | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3428 | 3-CHLORO-4-METHYLPHENYL ISOCYANATE, SOLID | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3429 | CHLOROTOLUIDINES, LIQUID | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 3430 | XYLENOLS, LIQUID | 6.1 | | II | | 100 ml | E4 | P001 IBC02 | | T7 | TP2 |
| 3431 | NITROBENZOTRIFLUORIDES, SOLID | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3432 | POLYCHLORINATED BIPHENYLS, SOLID | 9 | | II | 305 | 1 kg | E2 | P906 IBC08 | B2, B4 | T3 | TP33 |
| 3434 | NITROCRESOLS, LIQUID | 6.1 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 3436 | HEXAFLUOROACETONE HYDRATE, SOLID | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3437 | CHLOROCRESOLS, SOLID | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3438 | alpha-METHYLBENZYL ALCOHOL, SOLID | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3439 | <u>NITRILES, SOLID, TOXIC, N.O.S.</u> NITRILES, TOXIC, SOLID, N.O.S. | 6.1 | | I | 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 3439 | <u>NITRILES, SOLID, TOXIC, N.O.S.</u> NITRILES, TOXIC, SOLID, N.O.S. | 6.1 | | II | 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3439 | <u>NITRILES, SOLID, TOXIC, N.O.S.</u> NITRILES, TOXIC, SOLID, N.O.S. | 6.1 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3440 | SELENIUM COMPOUND , LIQUID, N.O.S. | 6.1 | | I | 274 | 0 | E5 | P001 | | T14 | TP2 TP27 |
| 3440 | SELENIUM COMPOUND , LIQUID, N.O.S. | 6.1 | | II | 274 | 100 ml | E4 | P001 IBC02 | | T11 | TP2 TP27 |
| 3440 | SELENIUM COMPOUND , LIQUID, N.O.S. | 6.1 | | III | 223 274 | 5 L | E1 | P001 IBC03 | | T7 | TP1 TP28 |
| 3441 | CHLORODINITROBENZENES, SOLID | 6.1 | | II | 279 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3442 | DICHLOROANILINES, SOLID | 6.1 | | II | 279 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|--------|------------------------------------|-------|
| | | | | | | (7a) | (7b) | (8) | (9) | (10) | (11) |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3443 | DINITROBENZENES, SOLID | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3444 | NICOTINE HYDROCHLORIDE, SOLID | 6.1 | | II | 43 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3445 | NICOTINE SULPHATE, SOLID | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3446 | NITROTOLUENES, SOLID | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3447 | NITROXYLENES, SOLID | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3448 | TEAR GAS SUBSTANCE, SOLID, N.O.S. | 6.1 | | I | 274 | 0 | E5 | P002 | | T6 | TP33 |
| 3448 | TEAR GAS SUBSTANCE, SOLID, N.O.S. | 6.1 | | II | 274 | 0 | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3449 | BROMOBENZYL CYANIDES, SOLID | 6.1 | | I | 138 | 0 | E5 | P002 | | T6 | TP33 |
| 3450 | DIPHENYLCHLOROARSINE, SOLID | 6.1 | | I | | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 3451 | TOLUIDINES, SOLID | 6.1 | | II | 279 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3452 | XYLIDINES, SOLID | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3453 | PHOSPHORIC ACID, SOLID | 8 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3454 | DINITROTOLUENES, SOLID | 6.1 | | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3455 | CRESOLS, SOLID | 6.1 | 8 | II | | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3456 | NITROSYLSULPHURIC ACID, SOLID | 8 | | II | | 1 kg | E2 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3457 | CHLORONITROTOLUENES, SOLID | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3458 | NITROANISOLE, SOLID | 6.1 | | III | 279 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3459 | NITROBROMOBENZENES, SOLID | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3460 | N-ETHYLBENZYL TOLUIDINES, SOLID | 6.1 | | III | | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3462 | TOXINS, EXTRACTED FROM LIVING SOURCES, SOLID, N.O.S. | 6.1 | | I | 210 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 3462 | TOXINS, EXTRACTED FROM LIVING SOURCES, SOLID, N.O.S. | 6.1 | | II | 210 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3462 | TOXINS, EXTRACTED FROM LIVING SOURCES, SOLID, N.O.S. | 6.1 | | III | 210 223 274 | 5 kg | E1 | P002 IBC08 | B3 | T1 | TP33 |
| 3463 | PROPIONIC ACID with not less than 90% acid by mass | 8 | 3 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 3464 | ORGANOPHOSPHORUS COMPOUND, SOLID, TOXIC, N.O.S. ORGANOPHOSPHORUS COMPOUND, TOXIC, SOLID, N.O.S. | 6.1 | | I | 43 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 3464 | ORGANOPHOSPHORUS COMPOUND, SOLID, TOXIC, N.O.S. ORGANOPHOSPHORUS COMPOUND, TOXIC, SOLID, N.O.S. | 6.1 | | II | 43 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3464 | ORGANOPHOSPHORUS COMPOUND, SOLID, TOXIC, N.O.S. ORGANOPHOSPHORUS COMPOUND, TOXIC, SOLID, N.O.S. | 6.1 | | III | 43 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3465 | ORGANOARSENIC COMPOUND, SOLID, N.O.S. | 6.1 | | I | 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 3465 | ORGANOARSENIC COMPOUND, SOLID, N.O.S. | 6.1 | | II | 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3465 | ORGANOARSENIC COMPOUND, SOLID, N.O.S. | 6.1 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3466 | METAL CARBONYLS, SOLID, N.O.S. | 6.1 | | I | 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 3466 | METAL CARBONYLS, SOLID, N.O.S. | 6.1 | | II | 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3466 | METAL CARBONYLS, SOLID, N.O.S. | 6.1 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3467 | ORGANOMETALLIC COMPOUND, SOLID, TOXIC, N.O.S. ORGANOMETALLIC COMPOUND, TOXIC, SOLID, N.O.S. | 6.1 | | I | 274 | 0 | E5 | P002 IBC07 | B1 | T6 | TP33 |
| 3467 | ORGANOMETALLIC COMPOUND, SOLID, TOXIC, N.O.S. ORGANOMETALLIC COMPOUND, TOXIC, SOLID, N.O.S. | 6.1 | | II | 274 | 500 g | E4 | P002 IBC08 | B2, B4 | T3 | TP33 |
| 3467 | ORGANOMETALLIC COMPOUND, SOLID, TOXIC, N.O.S. ORGANOMETALLIC COMPOUND, TOXIC, SOLID, N.O.S. | 6.1 | | III | 223 274 | 5 kg | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3468 | HYDROGEN IN A METAL HYDRIDE STORAGE SYSTEM or HYDROGEN IN A METAL HYDRIDE STORAGE SYSTEM CONTAINED IN EQUIPMENT or HYDROGEN IN A METAL HYDRIDE STORAGE SYSTEM PACKED WITH EQUIPMENT | 2.1 | | | 321 356 | 0 | E0 | P205 | | | |
| 3469 | PAINT, FLAMMABLE, CORROSIVE (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL, FLAMMABLE, CORROSIVE (including paint thinning or reducing compound) | 3 | 8 | I | 163 | 0 | E0 | P001 | | T11 | TP2 TP27 |
| 3469 | PAINT, FLAMMABLE, CORROSIVE (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL, FLAMMABLE, CORROSIVE (including paint thinning or reducing compound) | 3 | 8 | II | 163 | 1 L | E2 | P001 IBC02 | | T7 | TP2 TP8 TP28 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|----------------------------|---------------------------------|------|-----------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3469 | PAINT, FLAMMABLE, CORROSIVE (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL, FLAMMABLE, CORROSIVE (including paint thinning or reducing compound) | 3 | 8 | III | 163 223 | 5 L | E1 | P001 IBC03 | | T4 | TP1 TP29 |
| 3470 | PAINT, CORROSIVE, FLAMMABLE (including paint, lacquer, enamel, stain, shellac, varnish, polish, liquid filler and liquid lacquer base) or PAINT RELATED MATERIAL CORROSIVE, FLAMMABLE (including paint thinning or reducing compound) | 8 | 3 | II | 163 | 1 L | E2 | P001 IBC02 | | T7 | TP2 TP8 TP28 |
| 3471 | HYDROGENDIFLUORIDES SOLUTION, N.O.S. | 8 | 6.1 | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 3471 | HYDROGENDIFLUORIDES SOLUTION, N.O.S. | 8 | 6.1 | III | 223 | 5 L | E1 | P001 IBC03 | | T4 | TP1 |
| 3472 | CROTONIC ACID, LIQUID | 8 | | III | | 5 L | E1 | P001 IBC03 LP01 | | T4 | TP1 |
| 3473 | FUEL CELL CARTRIDGES or FUEL CELL CARTRIDGES CONTAINED IN EQUIPMENT or FUEL CELL CARTRIDGES PACKED WITH EQUIPMENT, containing flammable liquids | 3 | | | 328 | 1 L | E0 | P004 | | | |
| 3474 | 1-HYDROXYBENZOTRIAZOLE MONOHYDRATE | 4.1 | | I | | 0 | E0 | P406 | PP48 | | |
| 3475 | ETHANOL AND GASOLINE MIXTURE or ETHANOL AND MOTOR SPIRIT MIXTURE or ETHANOL AND PETROL MIXTURE, with more than 10% ethanol | 3 | | II | 333 363 | 1 L | E2 | P001 IBC02 | | T4 | TP1 |
| 3476 | FUEL CELL CARTRIDGES or FUEL CELL CARTRIDGES CONTAINED IN EQUIPMENT or FUEL CELL CARTRIDGES PACKED WITH EQUIPMENT, containing water-reactive substances | 4.3 | | | 328 334 | 500 ml or 500 g | E0 | P004 | | | |
| 3477 | FUEL CELL CARTRIDGES or FUEL CELL CARTRIDGES CONTAINED IN EQUIPMENT or FUEL CELL CARTRIDGES PACKED WITH EQUIPMENT, containing corrosive substances | 8 | | | 328 334 | 1 L or 1 kg | E0 | P004 | | | |
| 3478 | FUEL CELL CARTRIDGES or FUEL CELL CARTRIDGES CONTAINED IN EQUIPMENT or FUEL CELL CARTRIDGES PACKED WITH EQUIPMENT, containing liquefied flammable gas | 2.1 | | | 328 338 | 120 ml | E0 | P004 | | | |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|---|-------------------|-----------------|------------------|--|---------------------------------|------------|-----------------------|---------------------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3479 | FUEL CELL CARTRIDGES or FUEL CELL CARTRIDGES CONTAINED IN EQUIPMENT or FUEL CELL CARTRIDGES PACKED WITH EQUIPMENT, containing hydrogen in metal hydride | 2.1 | | | 328 339 | 120 ml | E0 | P004 | | | |
| 3480 | LITHIUM ION BATTERIES (including lithium ion polymer batteries) | 9 | | II | 188 230 310 348 | 0 | E0 | P903 | | | |
| 3481 | LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT or LITHIUM ION BATTERIES PACKED WITH EQUIPMENT (including lithium ion polymer batteries) | 9 | | II | 188 230 348 360 | 0 | E0 | P903 | | | |
| 3482 | ALKALI METAL DISPERSION, FLAMMABLE or ALKALINE EARTH METAL DISPERSION, FLAMMABLE | 4.3 | 3 | I | 182 183 | 0 | E0 | P402 | | | |
| 3483 | MOTOR FUEL ANTI-KNOCK MIXTURE, FLAMMABLE | 6.1 | 3 | I | | 0 | E5 | P602 | | T14 | TP2 TP13 |
| 3484 | HYDRAZINE AQUEOUS SOLUTION, FLAMMABLE with more than 37% hydrazine, by mass | 8 | 3 6.1 | I | | 0 | E0 | P001 | | T10 | TP2 TP13 |
| 3485 | CALCIUM HYPOCHLORITE, DRY, CORROSIVE or CALCIUM HYPOCHLORITE MIXTURE, DRY, CORROSIVE with more than 39% available chlorine (8.8% available oxygen) | 5.1 | 8 | II | 314 | 1 kg | E2 | P002 IBC08 | PP85 B2, B4, B13 | | |
| 3486 | CALCIUM HYPOCHLORITE MIXTURE, DRY, CORROSIVE with more than 10% but not more than 39% available chlorine | 5.1 | 8 | III | 314 | 5 kg | E1 | P002 IBC08 LP02 | PP85 B3, B13 L3 | | |
| 3487 | CALCIUM HYPOCHLORITE, HYDRATED, CORROSIVE or CALCIUM HYPOCHLORITE, HYDRATED MIXTURE, CORROSIVE with not less than 5.5% but not more than 16% water | 5.1 | 8 | II | 314 322 | 1 kg | E2 | P002 IBC08 | PP85 B2, B4, B13 | | |
| 3487 | CALCIUM HYPOCHLORITE, HYDRATED, CORROSIVE or CALCIUM HYPOCHLORITE, HYDRATED MIXTURE, CORROSIVE with not less than 5.5% but not more than 16% water | 5.1 | 8 | III | 223 314 | 5 kg | E1 | P002 IBC08 | PP85 B4, B13 | | |
| 3488 | TOXIC BY INHALATION LIQUID, FLAMMABLE, CORROSIVE, N.O.S. with an LC₅₀inhalation toxicity lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀ | 6.1 | 3 8 | I | 274 | 0 | E0 | P601 | | T22 | TP2 TP13 |
| 3489 | TOXIC BY INHALATION LIQUID, FLAMMABLE, CORROSIVE, N.O.S. with an LC₅₀inhalation toxicity lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀ | 6.1 | 3 8 | I | 274 | 0 | E0 | P602 | | T20 | TP2 TP13 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|-----------------|--|---------------------|---------------------|---------------------|-----------------------------|---------------------------------|--------------------|---|----------------------------|------------------------------------|------------------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3490 | TOXIC BY INHALATION LIQUID, WATER-REACTIVE, FLAMMABLE, N.O.S. with an LC₅₀ inhalation toxicity lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀ | 6.1 | 4.3 3 | I | 274 | 0 | E0 | P601 | | T22 | TP2 TP13 |
| 3491 | TOXIC BY INHALATION LIQUID, WATER-REACTIVE, FLAMMABLE, N.O.S. with an LC₅₀ inhalation toxicity lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀ | 6.1 | 4.3 3 | I | 274 | 0 | E0 | P602 | | T20 | TP2 TP13 |
| 3492 | TOXIC BY INHALATION LIQUID, CORROSIVE, FLAMMABLE, N.O.S. with an inhalation toxicity lower than or equal to 200 ml/m³ and saturated vapour concentration greater than or equal to 500 LC₅₀ | 6.1 | 8 3 | I | 274 | 0 | E0 | P601 | | T22 | TP2 TP13 |
| 3493 | TOXIC BY INHALATION LIQUID, CORROSIVE, FLAMMABLE, N.O.S. with an inhalation toxicity lower than or equal to 1000 ml/m³ and saturated vapour concentration greater than or equal to 10 LC₅₀ | 6.1 | 8 3 | I | 274 | 0 | E0 | P602 | | T20 | TP2 TP13 |
| 3494 | PETROLEUM SOUR CRUDE OIL, FLAMMABLE, TOXIC | 3 | 6.1 | I | 343 | 0 | E0 | P001 | | T14 | TP2 TP13 |
| 3494 | PETROLEUM SOUR CRUDE OIL, FLAMMABLE, TOXIC | 3 | 6.1 | II | 343 | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 3494 | PETROLEUM SOUR CRUDE OIL, FLAMMABLE, TOXIC | 3 | 6.1 | III | 343 | 5 L | E1 | P001 IBC03 | | T4 | TP1 |
| 3495 | IODINE | 8 | 6.1 | III | 279 | 5 kg | E1 | P002 IBC08 | B3 | T1 | TP33 |
| 3496 | BATTERIES, NICKEL-METAL HYDRIDE | 9 | | | 117 | 0 | E0 | N/A | | | |
| 3497 | KRILL MEAL | 4.2 | | II | 300 | 0 | E2 | P410 IBC06 | B2 | T3 | TP33 |
| 3497 | KRILL MEAL | 4.2 | | III | 223 | 0 | E1 | P002 IBC08 LP02 | B3 | T1 | TP33 |
| 3498 | IODINE MONOCHLORIDE, LIQUID | 8 | | II | | 1 L | E2 | P001 IBC02 | | T7 | TP2 |
| 3499 | CAPACITOR, electric double layer (with an energy storage capacity greater than 0.3 Wh) | 9 | | | 361 | 0 | E0 | P003 | | | |
| 3500 | CHEMICAL UNDER PRESSURE, N.O.S. | 2.2 | | | 274 362 | 0 | E0 | P206 | | T50 | TP4 TP40 |
| 3501 | CHEMICAL UNDER PRESSURE, FLAMMABLE, N.O.S. | 2.1 | | | 274 362 | 0 | E0 | P206 | PP89 | T50 | TP4 TP40 |
| 3502 | CHEMICAL UNDER PRESSURE, TOXIC, N.O.S. | 2.2 | 6.1 | | 274 362 | 0 | E0 | P206 | PP89 | T50 | TP4 TP40 |
| 3503 | CHEMICAL UNDER PRESSURE, CORROSIVE, N.O.S. | 2.2 | 8 | | 274 362 | 0 | E0 | P206 | PP89 | T50 | TP4 TP40 |
| 3504 | CHEMICAL UNDER PRESSURE, FLAMMABLE, TOXIC, N.O.S. | 2.1 | 6.1 | | 274 362 | 0 | E0 | P206 | PP89 | T50 | TP4 TP40 |
| 3505 | CHEMICAL UNDER PRESSURE, FLAMMABLE, CORROSIVE, N.O.S. | 2.1 | 8 | | 274 362 | 0 | E0 | P206 | PP89 | T50 | TP4 TP40 |

| UN No. | Name and description | Class or division | Subsidiary risk | UN packing group | Special provisions | Limited and excepted quantities | | Packagings and IBCs | | Portable tanks and bulk containers | |
|--------|--|-------------------|-----------------|------------------|--------------------|---------------------------------|------|---------------------|----------------------------|------------------------------------|--------------------|
| | | | | | | (7a) | (7b) | Packing instruction | Special packing provisions | Instructions | Special provisions |
| (1) | (2) | (3) | (4) | (5) | (6) | (7a) | (7b) | (8) | (9) | (10) | (11) |
| - | 3.1.2 | 2.0 | 2.0 | 2.0.1.3 | 3.3 | 3.4 | 3.5 | 4.1.4 | 4.1.4 | 4.2.5 / 4.3.2 | 4.2.5 |
| 3506 | MERCURY CONTAINED IN MANUFACTURED ARTICLES | 8 | 6.1 | III | 366 | 5 kg | E0 | P003 | PP90 | | |

CHAPTER 3.3

SPECIAL PROVISIONS APPLICABLE TO CERTAIN ARTICLES OR SUBSTANCES

3.3.1 When Column 6 of the Dangerous Goods List of Chapter 3.2 indicates that a special provision is relevant to a substance or article, the meaning and requirements of that special provision are as set forth below.

- 16 Samples of new or existing explosive substances or articles may be transported as directed by the competent authorities for purposes including: testing, classification, research and development, quality control, or as a commercial sample. Explosive samples which are not wetted or desensitized shall be limited to 10 kg in small packages as specified by the competent authorities. Explosive samples which are wetted or desensitized shall be limited to 25 kg.
- 23 Even though this substance has a flammability hazard, it only exhibits such hazard under extreme fire conditions in confined areas.
- 26 This substance is not permitted for transport in portable tanks, or intermediate bulk containers with a capacity exceeding 450 litres, due to potential initiation of explosion when transported in large volumes.
- 28 This substance may be transported under the provisions of Division 4.1 only if it is so packed that the percentage of diluent will not fall below that stated, at any time during transport (see 2.4.2.4).
- 29 This substance is exempt from labelling, but shall be marked with the appropriate class or division.
- 32 This substance is not subject to these Regulations when in any other form.
- 37 This substance is not subject to these Regulations when coated.
- 38 This substance is not subject to these Regulations when it contains not more than 0.1% calcium carbide.
- 39 This substance is not subject to these Regulations when it contains less than 30% or not less than 90% silicon.
- 43 When offered for carriage as pesticides, these substances shall be carried under the relevant pesticide entry and in accordance with the relevant pesticide provisions (see 2.6.2.3 and 2.6.2.4).
- 45 Antimony sulphides and oxides which contain not more than 0.5% of arsenic calculated on the total mass are not subject to these Regulations.
- 47 Ferricyanides and ferrocyanides are not subject to these Regulations.
- 48 The transport of this substance, when it contains more than 20% hydrocyanic acid, is prohibited except with special authorization granted by the competent authorities.
- 59 These substances are not subject to these Regulations when they contain not more than 50% magnesium.

- 60 If the concentration is more than 72%, the transport of this substance is prohibited except with special authorization granted by the competent authorities.
- 61 The technical name which shall supplement the proper shipping name shall be the ISO common name, other name listed in the WHO Recommended Classification of Pesticides by Hazard and Guidelines to Classification or the name of the active substance (see also 3.1.2.8.1.1).
- 62 This substance is not subject to these Regulations when it contains not more than 4% sodium hydroxide.
- 63 The division of Class 2 and the subsidiary risks depend on the nature of the contents of the aerosol dispenser. The following provisions shall apply:
- (a) Division 2.1 applies if the contents include 85% by mass or more flammable components and the chemical heat of combustion is 30 kJ/g or more;
 - (b) Division 2.2 applies if the contents contain 1% by mass or less flammable components and the heat of combustion is less than 20 kJ/g;
 - (c) Otherwise the product shall be classified as tested by the tests described in the *Manual of Tests and Criteria*, Part III, section 31. Extremely flammable and flammable aerosols shall be classified in Division 2.1; non-flammable in Division 2.2;
 - (d) Gases of Division 2.3 shall not be used as a propellant in an aerosol dispenser;
 - (e) Where the contents other than the propellant of aerosol dispensers to be ejected are classified as Division 6.1 packing groups II or III or Class 8 packing groups II or III, the aerosol shall have a subsidiary risk of Division 6.1 or Class 8;
 - (f) Aerosols with contents meeting the criteria for packing group I for toxicity or corrosivity shall be prohibited from transport;
 - (g) Subsidiary risk labels may be required for air transport.
- Flammable components are flammable liquids, flammable solids or flammable gases and gas mixtures as defined in Notes 1 to 3 of sub-section 31.1.3 of Part III of the *Manual of Tests and Criteria*. This designation does not cover pyrophoric, self-heating or water-reactive substances. The chemical heat of combustion shall be determined by one of the following methods ASTM D 240, ISO/FDIS 13943: 1999 (E/F) 86.1 to 86.3 or NFPA 30B.
- 65 Hydrogen peroxide aqueous solutions with less than 8% hydrogen peroxide are not subject to these Regulations.
- 66 Mercurous chloride and cinnabar are not subject to these Regulations.
- 103 Ammonium nitrites and mixtures of an inorganic nitrite with an ammonium salt are prohibited.
- 105 Nitrocellulose meeting the descriptions of UN 2556 or UN 2557 may be classified in Division 4.1.
- 106 Subject to these Regulations only when transported by air.
- 113 The carriage of chemically unstable mixtures is prohibited.

- 117 Subject to these Regulations only when transported by sea.
- 119 Refrigerating machines include machines or other appliances which have been designed for the specific purpose of keeping food or other items at a low temperature in an internal compartment, and air conditioning units. Refrigerating machines and refrigerating machine components are not subject to these Regulations if they contain less than 12 kg of gas in Division 2.2 or less than 12 litres ammonia solution (UN 2672).
- 122 The subsidiary risks, control and emergency temperatures if any, and the generic entry number for each of the currently assigned organic peroxide formulations are given in 2.5.3.2.4.

123 Subject to these Regulations only when transported by air or by sea.

- 127 Other inert material or inert material mixture may be used at the discretion of the competent authority, provided this inert material has identical phlegmatizing properties.
- 131 The phlegmatized substance shall be significantly less sensitive than dry PETN.
- 132 During the course of transport, this substance shall be protected from direct sunshine and stored (or kept) in a cool and well-ventilated place, away from all sources of heat.
- 133 If over-confined in packagings, this substance may exhibit explosive behaviour. Packagings authorized under packing instruction P409 are intended to prevent over-confinement. When a packaging other than those prescribed under packing instruction P409 is authorized by the competent authority of the country of origin in accordance with 4.1.3.7, the package shall bear an "EXPLOSIVE" subsidiary risk label (Model No 1, see 5.2.2.2.2) unless the competent authority of the country of origin has permitted this label to be dispensed with for the specific packaging employed because test data have proved that the substance in this packaging does not exhibit explosive behaviour (see 5.4.1.5.5.1). The provisions of 7.1.3.1 shall also be then considered.
- 135 The dihydrated sodium salt of dichloroisocyanuric acid is not subject to these Model Regulations.
- 138 p-Bromobenzyl cyanide is not subject to these Regulations.
- 141 Products which have undergone sufficient heat treatment so that they present no hazard during transport are not subject to these Regulations.
- 142 Solvent extracted soya bean meal containing not more than 1.5% oil and 11% moisture, which is substantially free of flammable solvent, is not subject to these Regulations.
- 144 An aqueous solution containing not more than 24% alcohol by volume is not subject to these Regulations.
- 145 Other than for air transport, alcoholic beverages of packing group III, when carried in receptacles of 250 litres or less, are not subject to these Regulations.
- 146 Other than for air and sea transport, alcoholic beverages of packing group II, when carried in receptacles of 5 litres or less, are not subject to these Regulations.
- 152 The classification of this substance will vary with particle size and packaging, but borderlines have not been experimentally determined. Appropriate classifications shall be made as required by 2.1.3.

- 153 This entry applies only if it is demonstrated, on the basis of tests, that the substances when in contact with water are not combustible nor show a tendency to auto-ignition and that the mixture of gases evolved is not flammable.
- 163 A substance specifically listed by name in the Dangerous Goods List of Chapter 3.2 shall not be transported under this entry. Materials transported under this entry may contain 20% or less nitrocellulose provided the nitrocellulose contains not more than 12.6% nitrogen (by dry mass).
- 168 Asbestos which is immersed or fixed in a natural or artificial binder (such as cement, plastics, asphalt, resins or mineral ore) in such a way that no escape of hazardous quantities of respirable asbestos fibres can occur during transport is not subject to these Regulations. Manufactured articles containing asbestos and not meeting this provision are nevertheless not subject to these Regulations when packed so that no escape of hazardous quantities of respirable asbestos fibres can occur during transport.
- 169 Phthalic anhydride in the solid state and tetrahydrophthalic anhydrides, with not more than 0.05% maleic anhydride, are not subject to these Regulations. Phthalic anhydride molten at a temperature above its flash point, with not more than 0.05% maleic anhydride, shall be classified under UN 3256.
- 172 Radioactive material with a subsidiary risk shall:
- (a) be labelled with subsidiary risk labels corresponding to each subsidiary risk exhibited by the material; corresponding placards shall be affixed to cargo transport units in accordance with the relevant provisions of 5.3.1;
 - (b) be allocated to packing groups I, II or III, as and if appropriate, by application of the grouping criteria provided in Part 2 corresponding to the nature of the predominant subsidiary risk.
- The description required in 5.4.1.5.7.1 (b) shall include a description of these subsidiary risks (e.g. “Subsidiary risk: 3, 6.1”), the name of the constituents which most predominantly contribute to this (these) subsidiary risk(s), and where applicable, the packing group. For packing, see also 4.1.9.1.5.
- 177 Barium sulphate is not subject to these Regulations.
- 178 This designation shall be used only when no other appropriate designation exists in the Dangerous Goods List of Chapter 3.2, and only with the approval of the competent authority of the country of origin.
- 179 *Deleted.*
- 181 Packages containing this type of substance shall bear the “EXPLOSIVE” subsidiary risk label (Model No 1, see 5.2.2.2.2) unless the competent authority of the country of origin has permitted this label to be dispensed with for the specific packaging employed because test data have proved that the substance in this packaging does not exhibit explosive behaviour (see 5.4.1.5.5.1). The provisions of 7.1.3.1 shall also be considered.
- 182 The group of alkali metals includes lithium, sodium, potassium, rubidium and caesium.
- 183 The group of alkaline earth metals includes magnesium, calcium, strontium and barium.
- 186 In determining the ammonium nitrate content, all nitrate ions for which a molecular equivalent of ammonium ions is present in the mixture shall be calculated as ammonium nitrate.

- 188 Cells and batteries offered for transport are not subject to other provisions of these Regulations if they meet the following:
- (a) For a lithium metal or lithium alloy cell, the lithium content is not more than 1 g, and for a lithium ion cell, the Watt-hour rating is not more than 20 Wh;
 - (b) For a lithium metal or lithium alloy battery the aggregate lithium content is not more than 2 g, and for a lithium ion battery, the Watt-hour rating is not more than 100 Wh. Lithium ion batteries subject to this provision shall be marked with the Watt-hour rating on the outside case, except those manufactured before 1 January 2009 ~~which may be transported in accordance with this special provision and without this marking until 31 December 2010;~~
 - (c) Each cell or battery meets the provisions of 2.9.4 (a) and (e); ~~Each cell or battery is of the type proved to meet the requirements of each test in the Manual of Tests and Criteria, Part III, sub-section 38.3;~~
 - (d) Cells and batteries, except when installed in equipment, shall be packed in inner packagings that completely enclose the cell or battery. Cells and batteries shall be protected so as to prevent short circuits. This includes protection against contact with conductive materials within the same packaging that could lead to a short circuit. The inner packagings shall be packed in strong outer packagings which conform to the provisions of 4.1.1.1, 4.1.1.2, and 4.1.1.5;
 - (e) Cells and batteries when installed in equipment shall be protected from damage and short circuit, and the equipment shall be equipped with an effective means of preventing accidental activation. This requirement does not apply to devices which are intentionally active in transport (radio frequency identification (RFID) transmitters, watches, sensors, etc.) and which are not capable of generating a dangerous evolution of heat. When batteries are installed in equipment, the equipment shall be packed in strong outer packagings constructed of suitable material of adequate strength and design in relation to the packaging's capacity and its intended use unless the battery is afforded equivalent protection by the equipment in which it is contained;
 - (f) Except for packages containing button cell batteries installed in equipment (including circuit boards), or no more than four cells installed in equipment or no more than two batteries installed in equipment, each package shall be marked with the following:
 - (i) an indication that the package contains "lithium metal" or "lithium ion" cells or batteries, as appropriate;
 - (ii) an indication that the package shall be handled with care and that a flammability hazard exists if the package is damaged;
 - (iii) an indication that special procedures shall be followed in the event the package is damaged, to include inspection and repacking if necessary; and
 - (iv) a telephone number for additional information;

- (g) Each consignment of one or more packages marked in accordance with paragraph (f) shall be accompanied with a document including the following:
 - (i) an indication that the package contains “lithium metal” or “lithium ion” cells or batteries, as appropriate;
 - (ii) an indication that the package shall be handled with care and that a flammability hazard exists if the package is damaged;
 - (iii) an indication that special procedures shall be followed in the event the package is damaged, to include inspection and repacking if necessary; and
 - (iv) a telephone number for additional information;
- (h) Except when batteries are installed in equipment, each package shall be capable of withstanding a 1.2 m drop test in any orientation without damage to cells or batteries contained therein, without shifting of the contents so as to allow battery to battery (or cell to cell) contact and without release of contents; and
- (i) Except when batteries are installed in or packed with equipment, packages shall not exceed 30 kg gross mass.

As used above and elsewhere in these Regulations, “lithium content” means the mass of lithium in the anode of a lithium metal or lithium alloy cell.

Separate entries exist for lithium metal batteries and lithium ion batteries to facilitate the transport of these batteries for specific modes of transport and to enable the application of different emergency response actions.

- 190 Aerosol dispensers shall be provided with protection against inadvertent discharge. Aerosols with a capacity not exceeding 50 ml containing only non-toxic constituents are not subject to these Regulations.
- 191 Receptacles, small, containing gas are not fitted with a release device. Receptacles with a capacity not exceeding 50 ml containing only non-toxic constituents are not subject to these Regulations.
- 193 This entry may only be used for uniform ammonium nitrate based fertilizer mixtures of the nitrogen, phosphate or potash type, containing not more than 70% ammonium nitrate and not more than 0.4% total combustible/organic material calculated as carbon or with not more than 45% ammonium nitrate and unrestricted combustible material. Fertilizers within these composition limits are only subject to these Regulations when transported by air or sea and are not subject to these Regulations if shown by a Trough Test (see *Manual of Tests and Criteria*, Part III, sub-section 38.2) not to be liable to self-sustaining decomposition.
- 194 The control and emergency temperatures, if any, and the generic entry number for each of the currently assigned self-reactive substances are given in 2.4.2.3.2.3.
- 195 For certain organic peroxides types B or C, a smaller packaging than that allowed by packing methods OP5 or OP6 respectively has to be used (see 4.1.7 and 2.5.3.2.4).
- 196 Formulations which in laboratory testing neither detonate in the cavitated state nor deflagrate, which show no effect when heated under confinement and which exhibit no explosive power may be transported under this entry. The formulation must also be thermally stable (i.e. the SADT is 60 °C or higher for a 50 kg package). Formulations not

meeting these criteria shall be transported under the provisions of Division 5.2; see 2.5.3.2.4.

- 198 Nitrocellulose solutions containing not more than 20% nitrocellulose may be transported as paint, perfumery products or printing ink, as applicable. See UN Nos. 1210, 1263, 1266, 3066, 3469 and 3470.
- 199 Lead compounds which, when mixed in a ratio of 1:1000 with 0.07M hydrochloric acid and stirred for one hour at a temperature of $23\text{ }^{\circ}\text{C} \pm 2\text{ }^{\circ}\text{C}$, exhibit a solubility of 5% or less (see ISO 3711:1990 "*Lead chromate pigments and lead chromate-molybdate pigments – Specifications and methods of test*") are considered insoluble and are not subject to these Regulations unless they meet the criteria for inclusion in another hazard class or division.
- 201 Lighters and lighter refills shall comply with the provisions of the country in which they were filled. They shall be provided with protection against inadvertent discharge. The liquid portion of the gas shall not exceed 85% of the capacity of the receptacle at $15\text{ }^{\circ}\text{C}$. The receptacles, including the closures, shall be capable of withstanding an internal pressure of twice the pressure of the liquefied petroleum gas at $55\text{ }^{\circ}\text{C}$. The valve mechanisms and ignition devices shall be securely sealed, taped or otherwise fastened or designed to prevent operation or leakage of the contents during transport. Lighters shall not contain more than 10 g of liquefied petroleum gas. Lighter refills shall not contain more than 65 g of liquefied petroleum gas.
- 203 This entry shall not be used for polychlorinated biphenyls, UN 2315.
- 204 Articles containing smoke-producing substance(s) corrosive according to the criteria for Class 8 shall be labelled with a "CORROSIVE" subsidiary risk label (Model No 8, see 5.2.2.2.2).
- 205 This entry shall not be used for UN 3155 PENTACHLOROPHENOL.
- 206 This entry is not intended to include ammonium permanganate, the transport of which is prohibited except with special authorization granted by the competent authorities.
- 207 Polymeric beads and moulding compounds may be made from polystyrene, poly (methyl methacrylate) or other polymeric material.
- 208 The commercial grade of calcium nitrate fertilizer, when consisting mainly of a double salt (calcium nitrate and ammonium nitrate) containing not more than 10% ammonium nitrate and at least 12% water of crystallization, is not subject to these Regulations.
- 209 The gas shall be at a pressure corresponding to ambient atmospheric pressure at the time the containment system is closed and this shall not exceed 105 kPa absolute.
- 210 Toxins from plant, animal or bacterial sources which contain infectious substances, or toxins that are contained in infectious substances, shall be classified in Division 6.2.
- 215 This entry only applies to the technically pure substance or to formulations derived from it having an SADT higher than $75\text{ }^{\circ}\text{C}$ and therefore does not apply to formulations which are self-reactive substances. (For self-reactive substances, see 2.4.2.3.2.3). Homogeneous mixtures containing not more than 35% by mass of azodicarbonamide and at least 65% of inert substance are not subject to these Regulations unless criteria of other classes or divisions are met.
- 216 Mixtures of solids which are not subject to these Regulations and flammable liquids may be transported under this entry without first applying the classification criteria of

Division 4.1, provided there is no free liquid visible at the time the substance is loaded or at the time the packaging or cargo transport unit is closed. Each cargo transport unit shall be leakproof when used as a bulk packaging. Sealed packets and articles containing less than 10 ml of a packing group II or III flammable liquid absorbed into a solid material are not subject to these Regulations provided there is no free liquid in the packet or article.

- 217 Mixtures of solids which are not subject to these Regulations and toxic liquids may be transported under this entry without first applying the classification criteria of Division 6.1, provided there is no free liquid visible at the time the substance is loaded or at the time the packaging or cargo transport unit is closed. Each cargo transport unit shall be leakproof when used as a bulk packaging. This entry shall not be used for solids containing a packing group I liquid.
- 218 Mixtures of solids which are not subject to these Regulations and corrosive liquids may be transported under this entry without first applying the classification criteria of Class 8, provided there is no free liquid visible at the time the substance is loaded or at the time the packaging or cargo transport unit is closed. Each cargo transport unit shall be leakproof when used as a bulk packaging.
- 219 Genetically modified microorganisms (GMMOs) and genetically modified organisms (GMOs) packed and marked in accordance with packing instruction P904 are not subject to any other requirements in these Regulations.
- If GMMOs or GMOs meet the definition in Chapter 2.6 of a toxic substance or an infectious substance and the criteria for inclusion in Division 6.1 or 6.2 the requirements in these Regulations for transporting toxic substances or infectious substances apply.
- 220 The technical name of the flammable liquid component only of this solution or mixture shall be shown in parentheses immediately following the proper shipping name.
- 221 Substances included under this entry shall not be of packing group I.
- 222 If the chemical or physical properties of a substance covered by this description are such that when tested it does not meet the established defining criteria for the class or division listed in Column 3 of the Dangerous Goods List of Chapter 3.2, or any other class or division, it is not subject to these Regulations.
- 223 Unless it can be demonstrated by testing that the sensitivity of the substance in its frozen state is no greater than in its liquid state, the substance shall remain liquid during normal transport conditions. It shall not freeze at temperatures above -15 °C.
- 224 Fire extinguishers under this entry may include installed actuating cartridges (cartridges, power device of Division 1.4C or 1.4S), without changing the classification of Division 2.2 provided the total quantity of deflagrating (propellant) explosives does not exceed 3.2 g per extinguishing unit.
- 225 Formulations of these substances containing not less than 30% non-volatile, non-flammable phlegmatizer are not subject to these Regulations.
- 226 When phlegmatized with water and inorganic inert material the content of urea nitrate may not exceed 75% by mass and the mixture shall not be capable of being detonated by the Series 1, type (a), test in the *Manual of Tests and Criteria*, Part I.
- 227 Mixtures not meeting the criteria for flammable gases (Division 2.1) shall be transported under UN 3163.

230 Lithium cells and batteries may be transported under this entry if they meet the provisions of 2.9.4. ~~This entry applies to cells and batteries containing lithium in any form, including lithium polymer and lithium ion cells and batteries. Lithium cells and batteries may be transported under this entry if they meet the following provisions:~~

- ~~(a) Each cell or battery is of the type proved to meet the requirements of each test of the *Manual of Tests and Criteria*, Part III, sub-section 38.3;~~
- ~~(b) Each cell and battery incorporates a safety venting device or is designed to preclude a violent rupture under conditions normally incident to transport;~~
- ~~(c) Each cell and battery is equipped with an effective means of preventing external short circuits;~~
- ~~(d) Each battery containing cells or series of cells connected in parallel is equipped with effective means as necessary to prevent dangerous reverse current flow (e.g., diodes, fuses, etc.);~~

232 This designation shall only be used when the substance does not meet the criteria of any other class. Transport in cargo transport units other than in multimodal tanks shall be in accordance with standards specified by the competent authorities of the country of origin.

235 This entry applies to articles which contain Class 1 explosive substances and which may also contain dangerous goods of other classes. These articles are used as life-saving vehicle air-bag inflators or air-bag modules or seat-belt pretensioners.

236 Polyester resin kits consist of two components: a base material (Class 3, packing group II or III) and an activator (organic peroxide). The organic peroxide shall be type D, E or F, not requiring temperature control. Packing group shall be II or III, according to the criteria for Class 3, applied to the base material. The quantity limit shown in Column 7a of the Dangerous Goods List of Chapter 3.2 applies to the base material.

237 The membrane filters, including paper separators, coating or backing materials, etc., that are present in transport, shall not be liable to propagate a detonation as tested by one of the tests described in the *Manual of Tests and Criteria*, Part I, Test series 1(a).

In addition, the competent authority may determine, on the basis of the results of suitable burning rate tests taking account of the standard tests in the *Manual of Tests and Criteria*, Part III, sub-section 33.2.1, that nitrocellulose membrane filters in the form in which they are to be transported are not subject to the provisions of these Regulations applicable to flammable solids in Division 4.1.

238 (a) Batteries can be considered as non-spillable provided that they are capable of withstanding the vibration and pressure differential tests given below, without leakage of battery fluid.

Vibration test: The battery is rigidly clamped to the platform of a vibration machine and a simple harmonic motion having an amplitude of 0.8 mm (1.6 mm maximum total excursion) is applied. The frequency is varied at the rate of 1 Hz/min between the limits of 10 Hz and 55 Hz. The entire range of frequencies and return is traversed in 95 ± 5 minutes for each mounting position (direction of vibration) of the battery. The battery is tested in three mutually perpendicular positions (to include testing with fill openings and vents, if any, in an inverted position) for equal time periods.

Pressure differential test: Following the vibration test, the battery is stored for six hours at $24 \text{ }^\circ\text{C} \pm 4 \text{ }^\circ\text{C}$ while subjected to a pressure differential of at least 88 kPa.

The battery is tested in three mutually perpendicular positions (to include testing with fill openings and vents, if any, in an inverted position) for at least six hours in each position.

NOTE: Non-spillable type batteries which are an integral part of and necessary for the operation of mechanical or electronic equipment, shall be securely fastened in the battery holder on the equipment and protected in such a manner as to prevent damage and short circuits.

- (b) Non-spillable batteries are not subject to these Regulations if, at a temperature of 55 °C, the electrolyte will not flow from a ruptured or cracked case and there is no free liquid to flow and if, when packaged for transport, the terminals are protected from short circuit.

- 239 Batteries or cells shall not contain dangerous goods other than [sodium, sulphur or sodium compounds \(e.g. sodium polysulphides and sodium tetrachloroaluminate\)](#)~~sodium, sulphur and/or polysulphides~~. Batteries or cells shall not be offered for transport at a temperature such that liquid elemental sodium is present in the battery or cell unless approved and under the conditions established by the competent authority.

Cells shall consist of hermetically sealed metal casings which fully enclose the dangerous goods and which are so constructed and closed as to prevent the release of the dangerous goods under normal conditions of transport.

Batteries shall consist of cells secured within and fully enclosed by a metal casing so constructed and closed as to prevent the release of the dangerous goods under normal conditions of transport.

Except for air transport, batteries installed in vehicles (UN 3171) are not subject to these Regulations.

- 240 ~~This entry only applies to vehicles and equipment powered by wet batteries, sodium batteries or lithium batteries and transported with these batteries installed. Examples of such vehicles and equipment are electrically powered cars, lawnmowers, wheelchairs and other mobility aids. Hybrid electric vehicles powered by both an internal combustion engine and wet batteries, sodium batteries or lithium batteries, transported with the battery(ies) installed shall be consigned under the entries UN 3166 VEHICLE, FLAMMABLE GAS POWERED or UN 3166 VEHICLE, FLAMMABLE LIQUID POWERED, as appropriate. Vehicles which contain a fuel cell shall be consigned under the entries UN 3166 VEHICLE, FUEL CELL, FLAMMABLE GAS POWERED or UN 3166 VEHICLE, FUEL CELL, FLAMMABLE LIQUID POWERED, as appropriate.~~ [This entry only applies to vehicles powered by wet batteries, sodium batteries, lithium metal batteries or lithium ion batteries and equipment powered by wet batteries or sodium batteries transported with these batteries installed.](#)

[For the purpose of this special provision, vehicles are self-propelled apparatus designed to carry one or more persons or goods. Examples of such vehicles are electrically-powered cars, motorcycles, scooters, three- and four-wheeled vehicles or motorcycles, e-bikes, wheel-chairs, lawn tractors, boats and aircraft.](#)

[Examples of equipment are lawnmowers, cleaning machines or model boats and model aircraft. Equipment powered by lithium metal batteries or lithium ion batteries shall be consigned under the entries UN 3091 LITHIUM METAL BATTERIES CONTAINED IN EQUIPMENT or UN 3091 LITHIUM METAL BATTERIES PACKED WITH EQUIPMENT or UN 3481 LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT or UN 3481 LITHIUM ION BATTERIES PACKED WITH EQUIPMENT, as appropriate.](#)

Hybrid electric vehicles powered by both an internal combustion engine and wet batteries, sodium batteries, lithium metal batteries or lithium ion batteries, transported with the battery(ies) installed shall be consigned under the entries UN 3166 VEHICLE, FLAMMABLE GAS POWERED or UN 3166 VEHICLE, FLAMMABLE LIQUID POWERED, as appropriate. Vehicles which contain a fuel cell shall be consigned under the entries UN 3166 VEHICLE, FUEL CELL, FLAMMABLE GAS POWERED or UN 3166 VEHICLE, FUEL CELL, FLAMMABLE LIQUID POWERED, as appropriate.

- 241 The formulation shall be prepared so that it remains homogeneous and does not separate during transport. Formulations with low nitrocellulose contents and not showing dangerous properties when tested for their liability to detonate, deflagrate or explode when heated under defined confinement by tests of Test series 1 (a), 2 (b) and 2 (c) respectively in the *Manual of Tests and Criteria*, Part I and not being a flammable solid when tested in accordance with test N.1 in the *Manual of Tests and Criteria*, Part III, subsection 33.2.1.4 (chips, if necessary, crushed and sieved to a particle size of less than 1.25 mm) are not subject to these Regulations.
- 242 Sulphur is not subject to these Regulations when it has been formed to a specific shape (e.g. prills, granules, pellets, pastilles or flakes).
- 243 Gasoline, motor spirit and petrol for use in spark-ignition engines (e.g. in automobiles, stationary engines and other engines) shall be assigned to this entry regardless of variations in volatility.
- 244 This entry includes e.g. aluminium dross, aluminium skimmings, spent cathodes, spent potliner, and aluminium salt slags.
- 246 This substance shall be packed in accordance with packing method OP6 (see applicable packing instruction). During transport, it shall be protected from direct sunshine and stored (or kept) in a cool and well-ventilated place, away from all sources of heat.
- 247 Alcoholic beverages containing more than 24% alcohol but not more than 70% by volume, when transported as part of the manufacturing process, may be transported in wooden barrels with a capacity of more than 250 litres and not more than 500 litres meeting the general requirements of 4.1.1, as appropriate, on the following conditions:
- (a) The wooden barrels shall be checked and tightened before filling;
 - (b) Sufficient ullage (not less than 3%) shall be left to allow for the expansion of the liquid;
 - (c) The wooden barrels shall be transported with the bungholes pointing upwards;
 - (d) The wooden barrels shall be transported in containers meeting the requirements of the International Convention for Safe Containers (CSC), 1972, as amended. Each wooden barrel shall be secured in custom-made cradles and be wedged by appropriate means to prevent it from being displaced in any way during transport.
- 249 Ferrocium, stabilized against corrosion, with a minimum iron content of 10% is not subject to these Regulations.

- 250 This entry may only be used for samples of chemicals taken for analysis in connection with the implementation of the Convention on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons and on their Destruction. The transport of substances under this entry shall be in accordance with the chain of custody and security procedures specified by the Organisation for the Prohibition of Chemical Weapons.

The chemical sample may only be transported providing prior approval has been granted by the competent authority or the Director General of the Organisation for the Prohibition of Chemical Weapons and providing the sample complies with the following provisions:

- (a) It shall be packed according to Packing Instruction 623 in the International Civil Aviation Organization's Technical Instructions for the Safe Transport of Dangerous Goods by Air; and
- (b) During transport it shall be accompanied by a copy of the document of approval for transport, showing the quantity limitations and the packing provisions.

- 251 The entry CHEMICAL KIT or FIRST AID KIT is intended to apply to boxes, cases etc. containing small quantities of various dangerous goods which are used for example for medical, analytical or testing or repair purposes. Such kits may not contain dangerous goods for which the quantity "0" has been indicated in column 7a of the Dangerous Goods List of Chapter 3.2.

Components shall not react dangerously (see 4.1.1.6). The total quantity of dangerous goods in any one kit shall not exceed either 1 L or 1 kg. The packing group assigned to the kit as a whole shall be the most stringent packing group assigned to any individual substance in the kit.

Kits which are carried on board vehicles for first-aid or operating purposes are not subject to these Regulations.

Chemical kits and first aid kits containing dangerous goods in inner packagings which do not exceed the quantity limits for limited quantities applicable to individual substances as specified in Column 7a of the Dangerous Goods List of Chapter 3.2 may be transported in accordance with Chapter 3.4.

- 252 Provided the ammonium nitrate remains in solution under all conditions of transport, aqueous solutions of ammonium nitrate, with not more than 0.2% combustible material, in a concentration not exceeding 80%, are not subject to these Regulations.
- 266 This substance, when containing less alcohol, water or phlegmatizer than specified, shall not be transported unless specifically authorized by the competent authority.
- 267 Any explosives, blasting, type C containing chlorates shall be segregated from explosives containing ammonium nitrate or other ammonium salts.
- 270 Aqueous solutions of Division 5.1 inorganic solid nitrate substances are considered as not meeting the criteria of Division 5.1 if the concentration of the substances in solution at the minimum temperature encountered in transport is not greater than 80% of the saturation limit.
- 271 Lactose or glucose or similar materials, may be used as a phlegmatizer provided that the substance contains not less than 90%, by mass, of phlegmatizer. The competent authority may authorize these mixtures to be classified in Division 4.1 on the basis of a test Series 6(c) of Section 16 of Part I of the *Manual of Tests and Criteria* on at least three packages as prepared for transport. Mixtures containing at least 98%, by mass, of

phlegmatizer are not subject to these Regulations. Packages containing mixtures with not less than 90%, by mass, of phlegmatizer need not bear a TOXIC subsidiary risk label.

- 272 This substance shall not be transported under the provisions of Division 4.1 unless specifically authorized by the competent authority (see UN 0143 [or UN 0150 as appropriate](#)).
- 273 Maneb and maneb preparations stabilized against self-heating need not be classified in Division 4.2 when it can be demonstrated by testing that a cubic volume of 1 m³ of substance does not self-ignite and that the temperature at the centre of the sample does not exceed 200 °C, when the sample is maintained at a temperature of not less than 75 °C ± 2 °C for a period of 24 hours.
- 274 For the purposes of documentation and package marking, the proper shipping name shall be supplemented with the technical name (see 3.1.2.8).
- 276 This includes any substance which is not covered by any of the other classes but which has narcotic, noxious or other properties such that, in the event of spillage or leakage on an aircraft, annoyance or discomfort could be caused to crew members so as to prevent the correct performance of assigned duties.
- 277 For aerosols or receptacles containing toxic substances the limited quantity value is 120 ml. For all other aerosols or receptacles the limited quantity value is 1 000 ml.
- 278 These substances shall not be classified and transported unless authorized by the competent authority on the basis of results from Series 2 tests and a Series 6(c) test of Part I of the *Manual of Tests and Criteria* on packages as prepared for transport (see 2.1.3.1). The competent authority shall assign the packing group on the basis of the Chapter 2.3 criteria and the package type used for the Series 6(c) test.
- 279 The substance is assigned to this classification or packing group based on human experience rather than the strict application of classification criteria set out in these regulations.
- 280 This entry applies to articles which are used as life-saving vehicle air bag inflators, or air bag modules or seat-belt pretensioners and which contain dangerous goods of Class 1 or dangerous goods of other classes and when transported as component parts and when these articles as presented for transport have been tested in accordance with Test series 6 (c) of Part I of the *Manual of Tests and Criteria*, with no explosion of the device, no fragmentation of device casing or pressure vessel, and no projection hazard nor thermal effect which would significantly hinder fire-fighting or other emergency response efforts in the immediate vicinity.
- 281 The transport by sea of hay, straw or bhusa, wet, damp or contaminated with oil shall be prohibited. Transport by other modes is also prohibited except with special authorization by the competent authorities.

Hay, straw and bhusa, when not wet, damp or contaminated with oil, are subject to these Regulations only when transported by sea.

- 283 Articles, containing gas, intended to function as shock absorbers, including impact energy-absorbing devices, or pneumatic springs are not subject to these Regulations provided each article:
- (a) Each article has a gas space capacity not exceeding 1.6 litres and a charge pressure not exceeding 280 bar where the product of the capacity (litres) and charge pressure (bars) does not exceed 80 (i.e. 0.5 litre gas space and 160 bar charge pressure, 1 litre gas space and 80 bar charge pressure, 1.6 litre gas space and 50 bar charge pressure, 0.28 litre gas space and 280 bar charge pressure);
 - (b) Each article has a minimum burst pressure of 4 times the charge pressure at 20°C for products not exceeding 0.5 litre gas space capacity and 5 times charge pressure for products greater than 0.5 litre gas space capacity;
 - (c) Each article is manufactured from material which will not fragment upon rupture;
 - (d) Each article is manufactured in accordance with a quality assurance standard acceptable to the competent authority; and
 - (e) The design type has been subjected to a fire test demonstrating that pressure in the article is relieved by means of a fire degradable seal or other pressure relief device, such that the article will not fragment and that the article does not rocket.
- 284 An oxygen generator, chemical, containing oxidizing substances shall meet the following conditions:
- (a) The generator when containing an explosive actuating device shall only be transported under this entry when excluded from Class 1 in accordance with 2.1.1.1 (b) of these Regulations;
 - (b) The generator, without its packaging, shall be capable of withstanding a 1.8 m drop test onto a rigid, non-resilient, flat and horizontal surface, in the position most likely to cause damage, without loss of its contents and without actuation; and
 - (c) When a generator is equipped with an actuating device, it shall have at least two positive means of preventing unintentional actuation.
- 286 Nitrocellulose membrane filters covered by this entry, each with a mass not exceeding 0.5 g, are not subject to these Regulations when contained individually in an article or a sealed packet.
- 288 These substances shall not be classified and transported unless authorized by the competent authority on the basis of results from Series 2 tests and a Series 6(c) test of the *Manual of Tests and Criteria* on packages as prepared for transport (see 2.1.3.1).
- 289 Air bag inflators, air bag modules or seat-belt pretensioners installed in vehicles, vessels or aircrafts or in completed components~~installed in conveyances or in completed conveyance components~~ such as steering columns, door panels, seats etc. are not subject to these Regulations.
- 290 When this radioactive material meets the definitions and criteria of other classes or divisions as defined in Part 2, it shall be classified in accordance with the following:
- (a) Where the substance meets the criteria for dangerous goods in excepted quantities as set out in Chapter 3.5, the packagings shall be in accordance with 3.5.2 and meet the testing requirements of 3.5.3. All other requirements applicable to radioactive

material, excepted packages as set out in 1.5.1.5 shall apply without reference to the other class or division;

- (b) Where the quantity exceeds the limits specified in 3.5.1.2 the substance shall be classified in accordance with the predominant subsidiary risk. The dangerous goods transport document shall describe the substance with the UN number and proper shipping name applicable to the other class supplemented with the name applicable to the radioactive excepted package according to Column 2 in the Dangerous Goods List of Chapter 3.2, and [the substance](#) shall be transported in accordance with the provisions applicable to that UN number. An example of the information shown on the dangerous goods transport document is:

UN 1993, Flammable liquid, n.o.s. (ethanol and toluene mixture), Radioactive material, excepted package – limited quantity of material, Class 3, PG II.

In addition, the requirements of 2.7.2.4.1 shall apply.

- (c) The provisions of Chapter 3.4 for the transport of dangerous goods packed in limited quantities shall not apply to substances classified in accordance with subparagraph (b);
- (d) When the substance meets a special provision that exempts this substance from all dangerous goods provisions of the other classes it shall be classified in accordance with the applicable UN number of class 7 and all requirements specified in 1.5.1.5 shall apply.

291 Flammable liquefied gases shall be contained within refrigerating machine components. These components shall be designed and tested to at least three times the working pressure of the machinery. The refrigerating machines shall be designed and constructed to contain the liquefied gas and preclude the risk of bursting or cracking of the pressure retaining components during normal conditions of transport. Refrigerating machines and refrigerating-machine components are considered not subject to these Regulations if they contain less than 12 kg of gas.

292 *Deleted.*

293 The following definitions apply to matches:

- (a) Fusee matches are matches the heads of which are prepared with a friction-sensitive igniter composition and a pyrotechnic composition which burns with little or no flame, but with intense heat;
- (b) Safety matches are combined with or attached to the box, book or card that can be ignited by friction only on a prepared surface;
- (c) Strike anywhere matches are matches that can be ignited by friction on a solid surface;
- (d) Wax Vesta matches are matches that can be ignited by friction either on a prepared surface or on a solid surface.

294 Safety matches and wax “Vesta” matches in outer packagings not exceeding 25 kg net mass are not subject to any other requirement (except marking) of these Regulations when packaged in accordance with packing instruction P407.

295 Batteries need not be individually marked and labelled if the pallet bears the appropriate mark and label.

- 296 These entries apply for life-saving appliances such as life rafts, personal flotation devices and self-inflating slides. UN 2990 applies for self-inflating appliances and UN 3072 applies for life-saving appliances that are not self-inflating. Life-saving appliances may contain:
- (a) Signal devices (Class 1) which may include smoke and illumination signal flares packed in packagings that prevent them from being inadvertently activated;
 - (b) For UN 2990 only, cartridges, power device of Division 1.4, compatibility group S, may be contained for purposes of the self-inflating mechanism and provided that the quantity of explosives per appliance does not exceed 3.2 g;
 - (c) Division 2.2 compressed or liquefied gases;
 - (d) Electric storage batteries (Class 8) and lithium batteries (Class 9);
 - (e) First aid kits or repair kits containing small quantities of dangerous goods (e.g.: Class 3, Division 4.1, Division 5.2, Class 8 or Class 9 substances); or
 - (f) “Strike anywhere” matches packed in packagings that prevent them from being inadvertently activated.

Life-saving appliances packed in strong rigid outer packagings with a total maximum gross mass of 40 kg, containing no dangerous goods other than Division 2.2 compressed or liquefied gases with no subsidiary risk in receptacles with a capacity not exceeding 120 ml, installed solely for the purpose of the activation of the appliance, are not subject to these Regulations.

- 297 ~~(Deleted.) For air transport, arrangements between consignor and operator(s) shall be made for each consignment, to ensure that ventilation safety procedures are followed.~~

~~Cargo transport units containing solid carbon dioxide, when transported on board ocean vessels, shall be conspicuously marked on two sides “WARNING CO2 SOLID (DRY ICE)”. Other packagings containing solid carbon dioxide, when transported on board ocean vessels, shall be marked “CARBON DIOXIDE, SOLID DO NOT STOW BELOW DECK”.~~

~~Carbon dioxide, solid (dry ice) is excepted from the shipping paper requirements if the package is marked “Carbon dioxide, solid” or “Dry ice” and is marked with an indication that the substance being refrigerated is used for diagnostic or treatment purposes (e.g., frozen medical specimens).~~

- 299 Consignments of COTTON, DRY having a density not less than 360 kg/m³ according to ISO 8115:1986 “Cotton bales – Dimensions and density” are not subject to these Regulations when transported in closed cargo transport units.

- 300 Fish meal, fish scrap and krill meal~~Fish meal or fish scrap~~ shall not be transported if the temperature at the time of loading exceeds 35 °C or 5 °C above the ambient temperature whichever is higher.

- 301 This entry only applies to machinery or apparatus containing dangerous substances as a residue or an integral element of the machinery or apparatus. It shall not be used for machinery or apparatus for which a proper shipping name already exists in the Dangerous Goods List of Chapter 3.2. Machinery and apparatus transported under this entry shall only contain dangerous goods which are authorized to be transported in accordance with the provisions of Chapter 3.4 (Limited quantities). The quantity of dangerous goods in machinery or apparatus shall not exceed the quantity specified in Column 7a of the

Dangerous Goods List of Chapter 3.2 for each item of dangerous goods contained. If the machinery or apparatus contains more than one item of dangerous goods, the individual substances shall not be capable of reacting dangerously with one another (see 4.1.1.6). When it is required to ensure liquid dangerous goods remain in their intended orientation, package orientation labels meeting the specifications of ISO 780:1997 shall be affixed on at least two opposite vertical sides with the arrows pointing in the correct direction.

The competent authority may exempt from regulation machinery or apparatus which would otherwise be transported under this entry. The transport of dangerous goods in machinery or apparatus where the quantity of dangerous goods exceeds the quantity specified in Column 7a of the Dangerous Goods List of Chapter 3.2 is authorized when approved by the competent authority, [except where special provision 363 applies](#).

- 302 Fumigated cargo transport units containing no other dangerous goods are only subject to the provisions of 5.5.2.
- 303 Receptacles shall be assigned to the division and, if any, subsidiary hazard of the gas or mixture of gases contained therein determined in accordance with the provisions of Chapter 2.2.
- 304 [This entry may only be used for the transport of non-activated batteries which contain dry potassium hydroxide and which are intended to be activated prior to use by the addition of an appropriate amount of water to the individual cells.](#) ~~Batteries, dry, containing corrosive electrolyte which will not flow out of the battery if the battery case is cracked are not subject to these Regulations provided the batteries are securely packed and protected against short circuits. Examples of such batteries are: alkali-manganese, zinc-carbon, nickel-metal hydride and nickel-cadmium batteries.~~
- ~~Nevertheless, in the case of application of this exemption to sea transport of nickel-metal hydride batteries, other than button cells, the following requirements apply:~~
- ~~(a) — The consignment shall be accompanied by a document describing the batteries as “nickel-metal hydride batteries” including a declaration signed by the consignor that the batteries are securely packed and protected against short circuits and that stowage away from sources of heat is required;~~
- ~~(b) — Unit loads and cargo transport units shall be marked “STOW AWAY FROM SOURCES OF HEAT” in capital letters not less than 65 mm high.~~
- 305 These substances are not subject to these Regulations when in concentrations of not more than 50 mg/kg.
- 306 This entry may only be used for substances that do not exhibit explosive properties of Class 1 when tested in accordance to Test Series 1 and 2 of Class 1 (see *Manual of Tests and Criteria*, Part I).
- 307 This entry may only be used for uniform mixtures containing ammonium nitrate as the main ingredient within the following composition limits:
- (a) Not less than 90% ammonium nitrate with not more than 0.2% total combustible/organic material calculated as carbon and with added matter, if any, which is inorganic and inert towards ammonium nitrate; or
- (b) Less than 90% but more than 70% ammonium nitrate with other inorganic materials or more than 80% but less than 90% ammonium nitrate mixed with calcium carbonate and/or dolomite and/or mineral calcium sulphate and not more than 0.4% total combustible/organic material calculated as carbon; or

- (c) Nitrogen type ammonium nitrate based fertilizers containing mixtures of ammonium nitrate and ammonium sulphate with more than 45% but less than 70% ammonium nitrate and not more than 0.4% total combustible/organic material calculated as carbon such that the sum of the percentage compositions of ammonium nitrate and ammonium sulphate exceeds 70%.

- 308 Fish scrap or fish meal shall contain at least 100 ppm of antioxidant (ethoxyquin) at the time of consignment.
- 309 This entry applies to non sensitized emulsions, suspensions and gels consisting primarily of a mixture of ammonium nitrate and fuel, intended to produce a Type E blasting explosive only after further processing prior to use.

The mixture for emulsions typically has the following composition: 60-85% ammonium nitrate; 5-30% water; 2-8% fuel; 0.5-4% emulsifier agent; 0-10% soluble flame suppressants and trace additives. Other inorganic nitrate salts may replace part of the ammonium nitrate.

The mixture for suspensions and gels typically has the following composition: 60-85% ammonium nitrate, 0-5% sodium or potassium perchlorate, 0-17% hexamine nitrate or monomethylamine nitrate, 5-30% water, 2-15% fuel, 0.5-4% thickening agent, 0-10% soluble flame suppressants, and trace additives. Other inorganic nitrate salts may replace part of the ammonium nitrate.

Substances shall satisfactorily pass Test Series 8 of the *Manual of Tests and Criteria*, Part I, Section 18 and be approved by the competent authority.

- 310 The testing requirements in Chapter 38.3 of the *Manual of Tests and Criteria* do not apply to production runs consisting of not more than 100 cells and batteries, or to pre-production prototypes of cells and batteries when these prototypes are transported for testing, if:
- (a) the cells and batteries are transported in an outer packaging that is a metal, plastics or plywood drum or a metal, plastics or wooden box and that meets the criteria for packing group I packagings; and
 - (b) each cell and battery is individually packed in an inner packaging inside an outer packaging and is surrounded by cushioning material that is non-combustible, and non-conductive.

- 311 Substances shall not be transported under this entry unless approved by the competent authority on the basis of the results of appropriate tests according to Part I of the *Manual of Tests and Criteria*. Packaging shall ensure that the percentage of diluent does not fall below that stated in the competent authority approval, at any time during transport.

- 312 Vehicles or machinery powered by a fuel cell engine shall be consigned under the entries UN 3166 VEHICLE, FUEL CELL, FLAMMABLE GAS POWERED or UN 3166 VEHICLE, FUEL CELL, FLAMMABLE LIQUID POWERED, or UN 3166 ENGINE, FUEL CELL, FLAMMABLE GAS POWERED or UN 3166 ENGINE, FUEL CELL, FLAMMABLE LIQUID POWERED as appropriate. These entries include hybrid electric vehicles powered by both a fuel cell and an internal combustion engine with wet batteries, sodium batteries, [lithium metal batteries or lithium ion batteries](#) ~~or lithium batteries~~, transported with the battery(ies) installed.

Other vehicles which contain an internal combustion engine shall be consigned under the entries UN 3166 VEHICLE, FLAMMABLE GAS POWERED or UN 3166 VEHICLE, FLAMMABLE LIQUID POWERED, as appropriate. These entries include hybrid

electric vehicles powered by both an internal combustion engine and wet batteries, sodium batteries, lithium metal batteries or lithium ion batteries ~~or lithium batteries~~, transported with the battery(ies) installed.

- 313 *Deleted.*
- 314 a) These substances are liable to exothermic decomposition at elevated temperatures. Decomposition can be initiated by heat or by impurities (e.g. powdered metals (iron, manganese, cobalt, magnesium) and their compounds);
- b) During the course of transport, these substances shall be shaded from direct sunlight and all sources of heat and be placed in adequately ventilated areas.
- 315 This entry shall not be used for Division 6.1 substances which meet the inhalation toxicity criteria for packing group I described in 2.6.2.2.4.3.
- 316 This entry applies only to calcium hypochlorite, dry, when transported in non friable tablet form.
- 317 “Fissile-excepted” applies only to those packages complying with 6.4.11.2.
- 318 For the purposes of documentation, the proper shipping name shall be supplemented with the technical name (see 3.1.2.8). Technical names need not be shown on the package. When the infectious substances to be transported are unknown, but suspected of meeting the criteria for inclusion in category A and assignment to UN 2814 or UN 2900, the words “suspected category A infectious substance” shall be shown, in parentheses, following the proper shipping name on the transport document, but not on the outer packagings.
- 319 Substances packed and marked in accordance with packing instruction P650 are not subject to any other requirements in these Regulations.
- 320 *Deleted.*
- 321 These storage systems shall always be considered as containing hydrogen.
- 322 When transported in non-friable tablet form, these goods are assigned to packing group III.
- 323 The label conforming to the model prescribed in the 13th revised edition of the UN Recommendations on the Transport of Dangerous Goods, Model Regulations, may be used until 31 December 2010.
- 324 This substance needs to be stabilized when in concentrations of not more than 99%.
- 325 In the case of non-fissile or fissile excepted uranium hexafluoride, the material shall be classified under UN 2978.
- 326 In the case of fissile uranium hexafluoride, the material shall be classified under UN 2977.
- 327 Waste aerosols consigned in accordance with 5.4.1.4.3 (c) may be transported under this entry for the purposes of reprocessing or disposal. They need not be protected against inadvertent discharge provided that measures to prevent dangerous build up of pressure and dangerous atmospheres are addressed. Waste aerosols, other than those leaking or severely deformed, shall be packed in accordance with packing instruction ~~P003~~P207 and special provision PP87, or packing instruction LP02 and special packing provision L2. Leaking or severely deformed aerosols shall be transported in salvage packagings

provided appropriate measures are taken to ensure there is no dangerous build up of pressure. Waste aerosols shall not be transported in closed freight containers.

- 328 This entry applies to fuel cell cartridges including when contained in equipment or packed with equipment. Fuel cell cartridges installed in or integral to a fuel cell system are regarded as contained in equipment. Fuel cell cartridge means an article that stores fuel for discharge into the fuel cell through a valve(s) that controls the discharge of fuel into the fuel cell. Fuel cell cartridges, including when contained in equipment, shall be designed and constructed to prevent fuel leakage under normal conditions of transport.

Fuel cell cartridge design types using liquids as fuels shall pass an internal pressure test at a pressure of 100 kPa (gauge) without leakage.

Except for fuel cell cartridges containing hydrogen in metal hydride which shall be in compliance with special provision 339, each fuel cell cartridge design type shall be shown to pass a 1.2 meter drop test onto an unyielding surface in the orientation most likely to result in failure of the containment system with no loss of contents.

[When lithium metal or lithium ion batteries are contained in the fuel cell system, the consignment shall be consigned under this entry and under the appropriate entries for UN 3091 LITHIUM METAL BATTERIES CONTAINED IN EQUIPMENT or UN 3481 LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT.](#)

329 *Deleted.*

330 *Deleted.*

331 For environmentally hazardous substances meeting the criteria of 2.9.3, an additional mark as specified in 5.2.1.6 and 5.3.2.3 shall be applied.

332 Magnesium nitrate hexahydrate is not subject to these Regulations.

333 Ethanol and gasoline, motor spirit or petrol mixtures for use in spark-ignition engines (e.g. in automobiles, stationary engines and other engines) shall be assigned to this entry regardless of variations in volatility.

334 A fuel cell cartridge may contain an activator provided it is fitted with two independent means of preventing unintended mixing with the fuel during transport.

335 Mixtures of solids which are not subject to these Regulations and environmentally hazardous liquids or solids shall be classified as UN 3077 and may be transported under this entry, provided there is no free liquid visible at the time the substance is loaded or at the time the packaging or cargo transport unit is closed. Each cargo transport unit shall be leakproof when used as a bulk container. If free liquid is visible at the time the mixture is loaded or at the time the packaging or cargo transport unit is closed, the mixture shall be classified as UN 3082. Sealed packets and articles containing less than 10 ml of an environmentally hazardous liquid, absorbed into a solid material but with no free liquid in the packet or article, or containing less than 10 g of an environmentally hazardous solid, are not subject to these Regulations.

336 A single package of non-combustible solid LSA-II or LSA-III material, if carried by air, shall not contain an activity greater than 3 000 A₂.

337 Type B(U) and Type B(M) packages, if transported by air, shall not contain activities greater than the following:

- (a) For low dispersible radioactive material: as authorized for the package design as specified in the certificate of approval;
 - (b) For special form radioactive material: 3 000 A₁ or 100 000 A₂, whichever is the lower; or
 - (c) For all other radioactive material: 3 000 A₂.
- 338 Each fuel cell cartridge transported under this entry and designed to contain a liquefied flammable gas shall:
- (a) Be capable of withstanding, without leakage or bursting, a pressure of at least two times the equilibrium pressure of the contents at 55 °C;
 - (b) Not contain more than 200 ml liquefied flammable gas, the vapour pressure of which shall not exceed 1 000 kPa at 55 °C; and ~~Not contain more than 200 ml of liquefied flammable gas with a vapour pressure not exceeding 1 000 kPa at 55 °C; and~~
 - (c) Pass the hot water bath test prescribed in 6.2.4.1.
- 339 Fuel cell cartridges containing hydrogen in a metal hydride transported under this entry shall have a water capacity less than or equal to 120 ml.

The pressure in the fuel cell cartridge shall not exceed 5 MPa at 55 °C. The design type shall withstand, without leaking or bursting, a pressure of two times the design pressure of the cartridge at 55 °C or 200 kPa more than the design pressure of the cartridge at 55 °C, whichever is greater. The pressure at which this test is conducted is referred to in the Drop Test and the Hydrogen Cycling Test as the “minimum shell burst pressure”.

Fuel cell cartridges shall be filled in accordance with procedures provided by the manufacturer. The manufacturer shall provide the following information with each fuel cell cartridge:

- (a) Inspection procedures to be carried out before initial filling and before refilling of the fuel cell cartridge;
- (b) Safety precautions and potential hazards to be aware of;
- (c) Method for determining when the rated capacity has been achieved;
- (d) Minimum and maximum pressure range;
- (e) Minimum and maximum temperature range; and
- (f) Any other requirements to be met for initial filling and refilling including the type of equipment to be used for initial filling and refilling.

The fuel cell cartridges shall be designed and constructed to prevent fuel leakage under normal conditions of transport. Each cartridge design type, including cartridges integral to a fuel cell, shall be subjected to and shall pass the following tests:

Drop test

A 1.8 metre drop test onto an unyielding surface in four different orientations:

- (a) Vertically, on the end containing the shut-off valve assembly;
- (b) Vertically, on the end opposite to the shut-off valve assembly;

- (c) Horizontally, onto a steel apex with a diameter of 38 mm, with the steel apex in the upward position; and
- (d) At a 45° angle on the end containing the shut-off valve assembly.

There shall be no leakage, determined by using a soap bubble solution or other equivalent means on all possible leak locations, when the cartridge is charged to its rated charging pressure. The fuel cell cartridge shall then be hydrostatically pressurized to destruction. The recorded burst pressure shall exceed 85% of the minimum shell burst pressure.

Fire test

A fuel cell cartridge filled to rated capacity with hydrogen shall be subjected to a fire engulfment test. The cartridge design, which may include a vent feature integral to it, is deemed to have passed the fire test if :

- (a) The internal pressure vents to zero gauge pressure without rupture of the cartridge; or
- (b) The cartridge withstands the fire for a minimum of 20 minutes without rupture.

Hydrogen cycling test

This test is intended to ensure that fuel cell cartridge design stress limits are not exceeded during use.

The fuel cell cartridge shall be cycled from not more than 5% rated hydrogen capacity to not less than 95% rated hydrogen capacity and back to not more than 5% rated hydrogen capacity. The rated charging pressure shall be used for charging and temperatures shall be held within the operating temperature range. The cycling shall be continued for at least 100 cycles.

Following the cycling test, the fuel cell cartridge shall be charged and the water volume displaced by the cartridge shall be measured. The cartridge design is deemed to have passed the hydrogen cycling test if the water volume displaced by the cycled cartridge does not exceed the water volume displaced by an uncycled cartridge charged to 95% rated capacity and pressurized to 75% of its minimum shell burst pressure.

Production leak test

Each fuel cell cartridge shall be tested for leaks at $15\text{ }^{\circ}\text{C} \pm 5\text{ }^{\circ}\text{C}$, while pressurized to its rated charging pressure. There shall be no leakage, determined by using a soap bubble solution or other equivalent means on all possible leak locations.

Each fuel cell cartridge shall be permanently marked with the following information:

- (a) The rated charging pressure in megapascals (MPa);
- (b) The manufacturer's serial number of the fuel cell cartridges or unique identification number; and
- (c) The date of expiry based on the maximum service life (year in four digits; month in two digits).

- 340 Chemical kits, first aid kits and polyester resin kits containing dangerous substances in inner packagings which do not exceed the quantity limits for excepted quantities applicable to individual substances as specified in column 7b of the Dangerous Goods

List of Chapter 3.2 may be transported in accordance with Chapter 3.5. Division 5.2 substances, although not individually authorized as excepted quantities in the Dangerous Goods List of Chapter 3.2, are authorized in such kits and are assigned Code E2 (see 3.5.1.2).

- 341 Bulk transport of infectious substances in BK1 and BK2 bulk containers is only permitted for infectious substances contained in animal material as defined in 1.2.1 (see 4.3.2.4.1).
- 342 Glass inner receptacles (such as ampoules or capsules) intended only for use in sterilization devices, when containing less than 30 ml of ethylene oxide per inner packaging with not more than 300 ml per outer packaging, may be transported in accordance with the provisions in Chapter 3.5, irrespective of the indication of “E0” in column 7b of the Dangerous Goods List provided that:
- (a) After filling, each glass inner receptacle has been determined to be leak-tight by placing the glass inner receptacle in a hot water bath at a temperature, and for a period of time, sufficient to ensure that an internal pressure equal to the vapour pressure of ethylene oxide at 55 °C is achieved. Any glass inner receptacle showing evidence of leakage, distortion or other defect under this test shall not be transported under the terms of this special provision;
 - (b) In addition to the packaging required by 3.5.2, each glass inner receptacle is placed in a sealed plastics bag compatible with ethylene oxide and capable of containing the contents in the event of breakage or leakage of the glass inner receptacle; and
 - (c) Each glass inner receptacle is protected by a means of preventing puncture of the plastics bag (e.g. sleeves or cushioning) in the event of damage to the packaging (e.g. by crushing).
- 343 This entry applies to crude oil containing hydrogen sulphide in sufficient concentration that vapours evolved from the crude oil can present an inhalation hazard. The packing group assigned shall be determined by the flammability hazard and inhalation hazard, in accordance with the degree of danger presented.
- 344 The provisions of 6.2.4 shall be met.
- 345 This gas contained in open cryogenic receptacles with a maximum capacity of 1 litre constructed with glass double walls having the space between the inner and outer wall evacuated (vacuum insulated) is not subject to these Regulations provided each receptacle is transported in an outer packaging with suitable cushioning or absorbent materials to protect it from impact damage.
- 346 Open cryogenic receptacles conforming to the requirements of packing instruction P203 and containing no dangerous goods except for UN 1977, nitrogen, refrigerated liquid, which is fully absorbed in a porous material are not subject to any other requirements of these Regulations.
- 347 This entry shall only be used if the results of Test series 6 (d) of Part I of the Manual of Tests and Criteria have demonstrated that any hazardous effects arising from functioning are confined within the package.
- 348 Batteries manufactured after 31 December 2011 shall be marked with the Watt-hour rating on the outside case.
- 349 Mixtures of a hypochlorite with an ammonium salt are not to be accepted for transport. UN No. 1791 hypochlorite solution is a substance of Class 8.

- 350 Ammonium bromate and its aqueous solutions and mixtures of a bromate with an ammonium salt are not to be accepted for transport.
- 351 Ammonium chlorate and its aqueous solutions and mixtures of a chlorate with an ammonium salt are not to be accepted for transport.
- 352 Ammonium chlorite and its aqueous solutions and mixtures of a chlorite with an ammonium salt are not to be accepted for transport.
- 353 Ammonium permanganate and its aqueous solutions and mixtures of a permanganate with an ammonium salt are not to be accepted for transport.
- 354 This substance is toxic by inhalation.
- 355 Oxygen cylinders for emergency use transported under this entry may include installed actuating cartridges (cartridges, power device of Division 1.4, Compatibility Group C or S), without changing the classification of Division 2.2 provided the total quantity of deflagrating (propellant) explosives does not exceed 3.2 g per oxygen cylinder. The cylinders with the installed actuating cartridges as prepared for transport shall have an effective means of preventing inadvertent activation.
- 356 Metal hydride storage systems installed in vehicles, vessels or aircrafts or in completed components or intended to be installed in vehicles, vessels or aircrafts shall be approved by the competent authority before acceptance for transport. ~~Metal hydride storage system(s) installed in conveyances or in completed conveyance components or intended to be installed in conveyances shall be approved by the competent authority before acceptance for transport.~~ The transport document shall include an indication that the package was approved by the competent authority or a copy of the competent authority approval shall accompany each consignment.
- 357 Petroleum crude oil containing hydrogen sulphide in sufficient concentration that vapours evolved from the crude oil can present an inhalation hazard shall be consigned under the entry UN 3494 PETROLEUM SOUR CRUDE OIL, FLAMMABLE, TOXIC.
- 358 Nitroglycerin solution in alcohol with more than 1% but not more than 5% nitroglycerin may be classified in Class 3 and assigned to UN 3064 provided all the requirements of packing instruction P300 are complied with.
- 359 Nitroglycerin solution in alcohol with more than 1% but not more than 5% nitroglycerin shall be classified in Class 1 and assigned to UN 0144 if not all the requirements of packing instruction P300 are complied with.
- 360 Vehicles only powered by lithium metal batteries or lithium ion batteries shall be consigned under the entry UN 3171 BATTERY-POWERED VEHICLE.
- 361 This entry applies to electric double layer capacitors with an energy storage capacity greater than 0.3 Wh. Capacitors with an energy storage capacity of 0.3 Wh or less are not subject to these Regulations. Energy storage capacity means the energy held by a capacitor, as calculated using the nominal voltage and capacitance. All capacitors to which this entry applies, including capacitors containing an electrolyte that does not meet the classification criteria of any class or division of dangerous goods, shall meet the following conditions:
- (a) Capacitors not installed in equipment shall be transported in an uncharged state. Capacitors installed in equipment shall be transported either in an uncharged state or protected against short circuit;

- (b) Each capacitor shall be protected against a potential short circuit hazard in transport as follows:
 - (i) When a capacitor's energy storage capacity is less than or equal to 10Wh or when the energy storage capacity of each capacitor in a module is less than or equal to 10 Wh , the capacitor or module shall be protected against short circuit or be fitted with a metal strap connecting the terminals; and
 - (ii) When the energy storage capacity of a capacitor or a capacitor in a module is more than 10 Wh, the capacitor or module shall be fitted with a metal strap connecting the terminals;
- (c) Capacitors containing dangerous goods shall be designed to withstand a 95 kPa pressure differential;
- (d) Capacitors shall be designed and constructed to safely relieve pressure that may build up in use, through a vent or a weak point in the capacitor casing. Any liquid which is released upon venting shall be contained by packaging or by equipment in which a capacitor is installed; and
- (e) Capacitors shall be marked with the energy storage capacity in Wh.

Capacitors containing an electrolyte not meeting the classification criteria of any class or division of dangerous goods, including when installed in equipment, are not subject to other provisions of these Regulations.

Capacitors containing an electrolyte meeting the classification criteria of any class or division of dangerous goods, with an energy storage capacity of 10 Wh or less are not subject to other provisions of these Regulations when they are capable of withstanding a 1.2 metre drop test unpackaged on an unyielding surface without loss of contents.

Capacitors containing an electrolyte meeting the classification criteria of any class or division of dangerous goods that are not installed in equipment and with an energy storage capacity of more than 10 Wh are subject to these Regulations.

Capacitors installed in equipment and containing an electrolyte meeting the classification criteria of any class or division of dangerous goods, are not subject to other provisions of these Regulations provided the equipment is packaged in a strong outer packaging constructed of suitable material and of adequate strength and design, in relation to the packaging's intended use and in such a manner as to prevent accidental functioning of capacitors during transport. Large robust equipment containing capacitors may be offered for transport unpackaged or on pallets when capacitors are afforded equivalent protection by the equipment in which they are contained.

NOTE: Capacitors which by design maintain a terminal voltage (e.g. asymmetrical capacitors) do not belong to this entry.

362 This entry applies to liquids, pastes or powders, pressurized with a propellant which meets the definition of a gas in 2.2.1.1 and 2.2.1.2 (a) or (b).

NOTE: A chemical under pressure in an aerosol dispenser shall be transported under UN 1950.

The following provisions shall apply:

- (a) The chemical under pressure shall be classified based on the hazard characteristics of the components in the different states:

- The propellant;
- The liquid; or
- The solid.

If one of these components, which can be a pure substance or a mixture, needs to be classified as flammable, the chemical under pressure shall be classified as flammable in Division 2.1. Flammable components are flammable liquids and liquid mixtures, flammable solids and solid mixtures or flammable gases and gas mixtures meeting the following criteria:

- (i) A flammable liquid is a liquid having a flashpoint of not more than 93 °C;
 - (ii) A flammable solid is a solid which meets the criteria in 2.4.2.2 of these Regulations;
 - (iii) A flammable gas is a gas which meets the criteria in 2.2.2.1 of these Regulations;
- (b) Gases of Division 2.3 and gases with a subsidiary risk of 5.1 shall not be used as a propellant in a chemical under pressure;
 - (c) Where the liquid or solid components are classified as dangerous goods of Division 6.1, packing groups II or III, or Class 8, packing groups II or III, the chemical under pressure shall be assigned a subsidiary risk of Division 6.1 or Class 8 and the appropriate UN number shall be assigned. Components classified in Division 6.1, packing group I, or Class 8, packing group I, shall not be used for transport under this proper shipping name;
 - (d) In addition, chemicals under pressure with components meeting the properties of : Class 1, explosives; Class 3, liquid desensitized explosives; Division 4.1, self-reactive substances and solid desensitized explosives; Division 4.2, substances liable to spontaneous combustion; Division 4.3, substances which, in contact with water, emit flammable gases; Division 5.1 oxidizing substances; Division 5.2, organic peroxides; Division 6.2, Infectious substances or Class 7, Radioactive material, shall not be used for transport under this proper shipping name;
 - (e) Substances to which PP86 or TP7 are assigned in Column 9 and Column 11 of the Dangerous Goods List in Chapter 3.2 and therefore require air to be eliminated from the vapour space, shall not be used for transport under this UN number but shall be transported under their respective UN numbers as listed in the Dangerous Goods List of Chapter 3.2.

363 This entry also applies to dangerous goods above the quantity specified in Column 7a of the Dangerous Goods List of Chapter 3.2 in means of containment (other than vehicles or means of containment defined in Part 6 of these Regulations subject to special provision 301) integral to equipment or machinery (e.g. generators, compressors, heating units, etc) as part of their original design type. They shall meet the following requirements:

- (a) The means of containment shall be in compliance with the construction requirements of the competent authority;
- (b) Any valves or openings (e.g. venting devices) in the means of containment containing dangerous goods shall be closed during transport;
- (c) The machinery or equipment shall be loaded in an orientation to prevent inadvertent leakage of dangerous goods and secured by means capable of restraining the

machinery or equipment to prevent any movement during transport which would change the orientation or cause it to be damaged;

(d) Where the means of containment has a capacity of not more than 450 litres, the labelling requirements of 5.2.2 shall apply and where the capacity is greater than 450 litres but not more than 1 500 litres the machinery or equipment shall be labelled on all four external sides in accordance with 5.2.2;

(e) Where the means of containment has a capacity greater than 1500 litres, the machinery or equipment shall be placarded on all four external sides in accordance with 5.3.1.1.2; and

(f) The requirement of 5.4.1 shall apply.

No other provisions of these Regulations shall apply.

364 This article may only be transported under the provisions of Chapter 3.4 if, as presented for transport, the package is capable of passing the test in accordance with Test Series 6(d) of Part I of the *Manual of Tests and Criteria* as determined by the competent authority.

365 For manufactured instruments and articles containing mercury, see UN 3506.

366 For land and sea transport, manufactured instruments and articles containing not more than 1 kg of mercury are not subject to these Regulations. For air transport, articles containing not more than 15 g of mercury are not subject to these Regulations.

CHAPTER 3.4

DANGEROUS GOODS PACKED IN LIMITED QUANTITIES

3.4.1 This Chapter provides the provisions applicable to the transport of dangerous goods of certain classes packed in limited quantities. The applicable quantity limit for the inner packaging or article is specified for each substance in Column 7a of the Dangerous Goods List of Chapter 3.2. In addition, the quantity “0” has been indicated in this column for each entry not permitted to be transported in accordance with this Chapter.

Limited quantities of dangerous goods packed in such limited quantities, meeting the provisions of this Chapter, are not subject to any other provisions of these Regulations except the relevant provisions of:

- (a) Part 1, Chapters 1.1, 1.2 and 1.3;
- (b) Part 2;
- (c) Part 3, Chapters 3.1, 3.2, 3.3;
- (d) Part 4, paragraphs 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8;

NOTE: For air transport, additional provisions apply; refer to Part 3, Chapter 4 of the ICAO Technical Instructions for the Safe Transport of Dangerous Goods by Air.

- (e) Part 5:
 - (i) For air transport: chapters 5.1, 5.2 and 5.4;
 - (ii) For sea transport: 5.1.1.2, 5.1.2.3, 5.2.1.7 and chapter 5.4;
 - (iii) For transport by road, rail or inland waterway: 5.1.1.2, 5.1.2.3, 5.2.1.7 and section 5.4.2.
- (f) Part 6, construction requirements of 6.1.4, paragraph 6.2.1.2 and section 6.2.4;
- (g) Part 7, section 7.1.1 except first sentence of 7.1.1.7, paragraph 7.1.3.1.4 and sub-section 7.1.3.2.

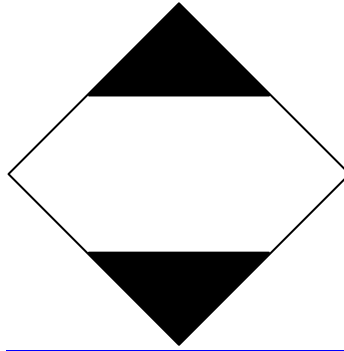
3.4.2 Dangerous goods shall be packed only in inner packagings placed in suitable outer packagings. Intermediate packagings may be used. In addition, for articles of Division 1.4, Compatibility Group S, the provisions of section 4.1.5 shall be fully complied with. The use of inner packagings is not necessary for the transport of articles such as aerosols or “receptacles, small, containing gas”. The total gross mass of the package shall not exceed 30 kg.

3.4.3 Except for articles of Division 1.4, Compatibility Group S, shrink-wrapped or stretch-wrapped trays meeting the conditions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8 are acceptable as outer packagings for articles or inner packagings containing dangerous goods transported in accordance with this Chapter. Inner packagings that are liable to break or be easily punctured, such as those made of glass, porcelain, stoneware or certain plastics, shall be placed in suitable intermediate packagings meeting the provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8, and be so designed that they meet the construction requirements of 6.1.4. The total gross mass of the package shall not exceed 20 kg.

3.4.4 Liquid goods of Class 8, packing group II in glass, porcelain or stoneware inner packagings shall be enclosed in a compatible and rigid intermediate packaging.

3.4.5 and 3.4.6 (Deleted)

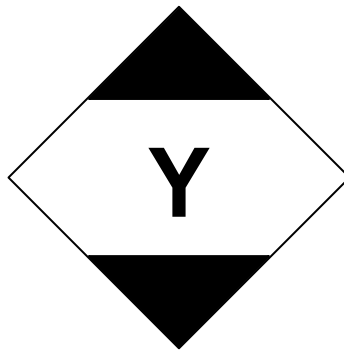
3.4.7 Except for air transport, packages containing dangerous goods in limited quantities shall bear the marking shown below:



The marking shall be readily visible, legible and able to withstand open weather exposure without a substantial reduction in effectiveness.

The top and bottom portions and the surrounding line shall be black. The centre area shall be white or a suitable contrasting background. The minimum dimensions shall be 100 mm × 100 mm and the minimum width of line forming the diamond shall be 2 mm. If the size of the package so requires, the dimension may be reduced, to be not less than 50 mm × 50 mm provided the marking remains clearly visible.

3.4.8 Packages containing dangerous goods consigned for air transport in conformity with the provisions of Part 3, Chapter 4 of the ICAO Technical Instructions for the Safe Transport of Dangerous Goods by Air shall bear the marking shown below:



The marking shall be readily visible, legible and able to withstand open weather exposure without a substantial reduction in effectiveness.

The top and bottom portions and the surrounding line shall be black. The centre area shall be white or a suitable contrasting background. The minimum dimensions shall be 100 mm × 100 mm. The minimum width of line forming diamond shall be 2 mm. The symbol “Y” shall be placed in the centre of the mark and shall be clearly visible. If the size of the package so requires, the dimension may be reduced, to be not less than 50 mm × 50 mm provided the marking remains clearly visible.

3.4.9 Packages containing dangerous goods bearing the marking shown in 3.4.8 shall be deemed to meet the provisions of sections 3.4.1 to 3.4.4 of this Chapter and need not bear the marking shown in 3.4.7.

3.4.10 (Deleted)

3.4.11 When packages containing dangerous goods in limited quantities are placed in an overpack, the overpack shall be marked with the word “OVERPACK” and the marking required by this Chapter unless the markings representative of all dangerous goods in the overpack are visible. Except for air transport, the other

provisions of 5.1.2.1 apply only if other dangerous goods which are not packed in limited quantities are contained in the overpack and only in relation to these other dangerous goods.

~~3.4.1 — This Chapter provides the provisions applicable to the transport of dangerous goods of certain classes packed in limited quantities. The applicable quantity limit for the inner packaging or article is specified for each substance in Column 7a of the Dangerous Goods List in Chapter 3.2. In addition, the quantity “0” has been indicated in Column 7a of the Dangerous Goods List in Chapter 3.2 for each entry not permitted to be transported in accordance with this Chapter. The provisions of Chapter 1.4 and section 7.2.4 do not apply to the transport of dangerous goods packed in limited quantities. All other provisions and requirements of these Regulations apply to the transport of limited quantities except as specifically provided in this Chapter.~~

~~3.4.2 — Dangerous goods shall be packed only in inner packagings placed in suitable outer packagings. Intermediate packagings may be used. However, the use of inner packagings is not necessary for the transport of articles such as aerosols or “receptacles, small, containing gas”. The packagings shall meet the provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8 and be so designed that they meet the construction requirements of 6.1.4. The total gross mass of the package shall not exceed 30 kg.~~

~~3.4.3 — Shrink wrapped or stretch wrapped trays meeting the conditions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8 are acceptable as outer packagings for articles or inner packagings containing dangerous goods transported in accordance with this Chapter. Inner packagings that are liable to break or be easily punctured, such as those made of glass, porcelain, stoneware or certain plastics, shall be placed in suitable intermediate packagings meeting the provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8, and be so designed that they meet the construction requirements of 6.1.4. The total gross mass of the package shall not exceed 20 kg.~~

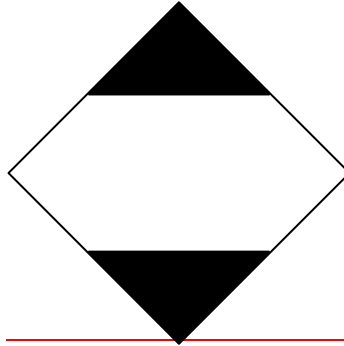
~~3.4.4 — Liquid goods of Class 8, packing group II in glass, porcelain or stoneware inner packagings shall be enclosed in a compatible and rigid intermediate packaging.~~

~~3.4.5 — Different dangerous goods packed in limited quantities may be placed in the same outer packaging provided they will not interact dangerously in the event of leakage.~~

~~3.4.6 — Any segregation provisions for dangerous goods packed in limited quantities need not apply within a vehicle or freight container.~~

~~3.4.7 Except for air transport, packages containing dangerous goods in limited quantities need not be labelled nor marked with the proper shipping name or UN number of the contents, but shall bear the marking shown in Figure 3.4.1 below. The marking shall be readily visible, legible and able to withstand open weather exposure without a substantial reduction in effectiveness.~~

Figure 3.4.1



~~Marking for packages containing limited quantities~~

~~Top and bottom portions and line shall be black, centre area white or suitable contrasting background.~~

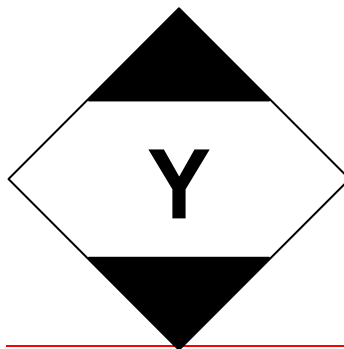
~~Minimum dimensions: 100 mm x 100 mm.~~

~~Minimum width of line forming diamond: 2 mm.~~

~~If the size of the package so requires, the dimension may be reduced, to be not less than 50 mm x 50 mm provided the marking remains clearly visible.~~

~~3.4.8 Packages containing dangerous goods consigned for air transport in conformity with the provisions of Part 3, Chapter 4 of the ICAO Technical Instructions for the Safe Transport of Dangerous Goods by Air shall bear the marking shown in Figure 3.4.2 below. The marking shall be readily visible, legible and able to withstand open weather exposure without a substantial reduction in effectiveness.~~

Figure 3.4.2



~~Marking for packages containing limited quantities conforming to Part 3, Chapter 4 of the ICAO Technical Instructions for the Safe Transport of Dangerous Goods by Air~~

~~Top and bottom portions and line shall be black, centre area white or suitable contrasting background.~~

~~Minimum dimensions: 100 mm x 100 mm.~~

~~Minimum width of line forming diamond: 2 mm.~~

~~The symbol "Y" shall be placed in the centre of the mark and shall be clearly visible.~~

~~If the size of the package so requires, the dimension may be reduced, to be not less than 50 mm x 50 mm provided the marking remains clearly visible.~~

~~3.4.9 Packages containing dangerous goods bearing the marking shown in Figure 3.4.2 shall be deemed to meet the provisions of sections 3.4.1 to 3.4.5 of this Chapter and need not bear the marking shown in Figure 3.4.1.~~

~~3.4.10 Except for air and sea transport the documentation provisions of 5.4.1 need not apply to dangerous goods packed in limited quantities. When transported by air or sea the words “limited quantity” or “LTD QTY” shall be included after the description of the dangerous goods packed in limited quantities (see 5.4.1.5.2).~~

~~3.4.11 When packages containing dangerous goods in limited quantities are placed in an overpack, the overpack shall be marked with the word “OVERPACK” and the marking required by this Chapter unless the markings representative of all dangerous goods in the overpack are visible.~~

CHAPTER 3.5

DANGEROUS GOODS PACKED IN EXCEPTED QUANTITIES

3.5.1 Excepted quantities

3.5.1.1 Excepted quantities of dangerous goods of certain classes, other than articles, meeting the provisions of this Chapter are not subject to any other provisions of these Regulations except for:

- (a) The training requirements in Chapter 1.3;
- (b) The classification procedures and packing group criteria in Part 2;
- (c) The packaging requirements of 4.1.1.1, 4.1.1.2, 4.1.1.4, 4.1.1.4.1 and 4.1.1.6.

NOTE: *In the case of radioactive material, the requirements for radioactive material in excepted packages in 1.5.1.5 apply.*

3.5.1.2 Dangerous goods which may be carried as excepted quantities in accordance with the provisions of this Chapter are shown in column 7b of the dangerous goods list of Chapter 3.2 by means of an alphanumeric code as follows:

| Code | Maximum net quantity per inner packaging (in grams for solids and ml for liquids and gases) | Maximum net quantity per outer packaging (in grams for solids and ml for liquids and gases, or sum of grams and ml in the case of mixed packing) |
|------|--|---|
| E0 | Not permitted as Excepted Quantity | |
| E1 | 30 | 1000 |
| E2 | 30 | 500 |
| E3 | 30 | 300 |
| E4 | 1 | 500 |
| E5 | 1 | 300 |

For gases, the volume indicated for inner packagings refers to the water capacity of the inner receptacle and the volume indicated for outer packagings refers to the combined water capacity of all inner packagings within a single outer packaging.

3.5.1.3 Where dangerous goods in excepted quantities for which different codes are assigned are packaged together the total quantity per outer packaging shall be limited to that corresponding to the most restrictive code.

3.5.1.4 Excepted quantities of dangerous goods assigned to codes E1, E2, E4 and E5 are not subject to these Regulations provided that:

- (a) The maximum net quantity of material per inner packaging is limited to 1 ml for liquids and gases and 1 g for solids;
- (b) The provisions of 3.5.2 are met, except that an intermediate packaging is not required if the inner packagings are securely packed in an outer packaging with cushioning material in such a way that, under normal conditions of transport, they cannot break, be punctured, or leak their contents; and for liquid dangerous goods, the outer packaging contains sufficient absorbent material to absorb the entire contents of the inner packagings;

(c) The provisions of 3.5.3 are complied with; and

(d) The maximum net quantity of dangerous goods per outer packaging does not exceed 100 g for solids or 100 ml for liquids and gases.

3.5.2 Packagings

Packagings used for the transport of dangerous goods in excepted quantities shall be in compliance with the following:

- (a) There shall be an inner packaging and each inner packaging shall be constructed of plastic (when used for liquid dangerous goods it shall have a thickness of not less than 0.2 mm), or of glass, porcelain, stoneware, earthenware or metal (see also 4.1.1.2) and the closure of each inner packaging shall be held securely in place with wire, tape or other positive means; any receptacle having a neck with moulded screw threads shall have a leak proof threaded type cap. The closure shall be resistant to the contents;
- (b) Each inner packaging shall be securely packed in an intermediate packaging with cushioning material in such a way that, under normal conditions of transport, it cannot break, be punctured or leak its contents. The intermediate packaging shall completely contain the contents in case of breakage or leakage, regardless of package orientation. For liquid dangerous goods, the intermediate packaging shall contain sufficient absorbent material to absorb the entire contents of the inner packaging. In such cases, the absorbent material may be the cushioning material. Dangerous goods shall not react dangerously with cushioning, absorbent material and packaging material or reduce the integrity or function of the materials;
- (c) The intermediate packaging shall be securely packed in a strong, rigid outer packaging (wooden, fibreboard or other equally strong material);
- (d) Each package type shall be in compliance with the provisions in 3.5.3;
- (e) Each package shall be of such a size that there is adequate space to apply all necessary markings; and
- (f) Overpacks may be used and may also contain packages of dangerous goods or goods not subject to these Regulations.

3.5.3 Tests for packages

3.5.3.1 The complete package as prepared for transport, with inner packagings filled to not less than 95% of their capacity for solids or 98% for liquids, shall be capable of withstanding, as demonstrated by testing which is appropriately documented, without breakage or leakage of any inner packaging and without significant reduction in effectiveness:

- (a) Drops onto a rigid, non-resilient, flat and horizontal surface from a height of 1.8 m:
 - (i) Where the sample is in the shape of a box, it shall be dropped in each of the following orientations:
 - flat on the base;
 - flat on the top;
 - flat on the longest side;
 - flat on the shortest side;

- on a corner;
- (ii) Where the sample is in the shape of a drum, it shall be dropped in each of the following orientations:
 - diagonally on the top chime, with the centre of gravity directly above the point of impact;
 - diagonally on the base chime;
 - flat on the side.

NOTE: Each of the above drops may be performed on different but identical packages.

- (b) A force applied to the top surface for a duration of 24 hours, equivalent to the total weight of identical packages if stacked to a height of 3 m (including the sample).

3.5.3.2 For the purposes of testing, the substances to be transported in the packaging may be replaced by other substances except where this would invalidate the results of the tests. For solids, when another substance is used, it must have the same physical characteristics (mass, grain size, etc.) as the substance to be carried. In the drop tests for liquids, when another substance is used, its relative density (specific gravity) and viscosity should be similar to those of the substance to be transported.

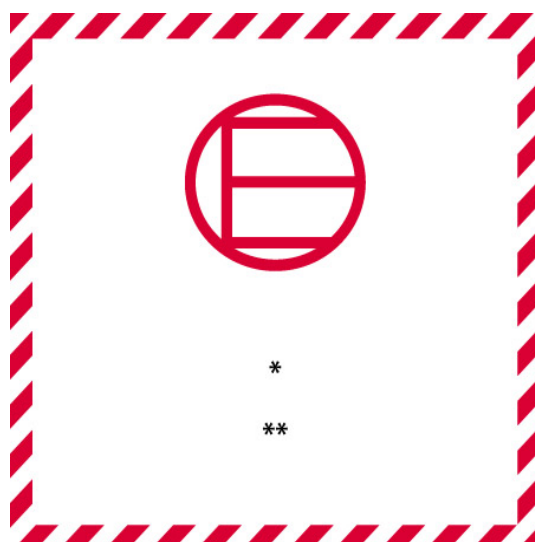
3.5.4 Marking of packages

3.5.4.1 Packages containing excepted quantities of dangerous goods prepared in accordance with this Chapter shall be durably and legibly marked with the mark shown in Figure 3.5.1. The primary hazard class or, when assigned, the division of each of the dangerous goods contained in the package shall be shown in the mark. Where the name of the consignor or consignee is not shown elsewhere on the package this information shall be included within the mark.

3.5.4.2 The dimensions of the mark shall be a minimum of 100 mm × 100 mm.

3.5.4.3 An overpack containing dangerous goods in excepted quantities shall display the markings required by 3.5.4.1, unless such markings on packages within the overpack are clearly visible.

Figure 3.5.1



Excepted quantities mark

Hatching and symbol of the same colour, black or red,
on white or suitable contrasting background

- * *The Class or, when assigned, the Division number(s) shall be shown in this location.*
- ** *The name of the consignor or of the consignee shall be shown in this location if not shown elsewhere on the package.*

3.5.5 Maximum number of packages in any freight vehicle, railway freight wagon or multimodal freight container

The number of packages in any freight vehicle, railway freight wagon or multimodal freight container shall not exceed 1 000.

3.5.6 Documentation

If a document (such as a bill of lading or air waybill) accompanies dangerous goods in excepted quantities, it shall include the statement “Dangerous Goods in Excepted Quantities” and indicate the number of packages.

