

**Committee of Experts  
on the Transport of Dangerous Goods  
(Twentieth session, 7-16 December 1998)**

**LARGE PACKAGINGS**

Transmitted by the Expert from the United Kingdom

**Background**

In July 1997, the Sub-Committee adopted a new Chapter 6.6 with construction and testing requirements for a new concept of 'Large Packagings' - see report ST/SG/AC.10/C.3/26/ Add.2, pages 7-17.

In Frankfurt in September 1998, the intersessional working group considered briefly an informal discussion paper from the Expert from Germany concerning future use of large packagings and enough agreement was possible for the establishment of a correspondence group to develop proposals to support Chapter 6.6 for consideration by the Committee. The German paper has now been submitted with the Frankfurt report as document ST/SG/AC.10/1998/16/Add.4.

Following circulation of a draft commentary to the correspondence group, the Expert from the United Kingdom now proposes some initial basic Large Packaging Packing Instructions (LPPIs) to which certain specific substances are assigned, together with a few amendments and additions to the texts of Chapter 4.1.1 agreed by the Sub-Committee in July 1998 - see report pages 11-15 in ST/SG/AC.10/C.3/30/Add.2, and new Chapter 4.1.3 now proposed in document ST/SG/AC.10/1998/16/Add.3. A few cases of urgent need have been identified for certain Class 1 articles, clinical waste, airbags and batteries. Simple LPPIs have also been prepared for certain liquids and solids equivalent to P001 and P002 for packagings, and one for competent authority use.

**Proposals**

Annexed hereto are proposals for eight LPPIs. For those for explosive articles, clinical waste, airbags and batteries, the relevant UN numbers are indicated in the Instructions. For LP01 and LP02, there is a suggested list of substances. In view of the time constraints, this list is limited to those packing group III solids, liquids or articles without subsidiary risks that have not been controversial in the earlier debates over the development of Packing Instructions.

The eight LPPIs would be included appropriately in Chapter 4.1, but only the entry in the last column shown in the list of substances would be included in Column 8 of the Dangerous Goods List in Chapter 3.2.

In addition, note the following amendments:

1. In 4.1.1.5, add at end

“Large packagings shall not be used for substances for which combination packagings are not allowed.”

2. In 4.1.3.1 delete square brackets around “large packagings”.

3. Add new 4.1.3.8 to replace existing 4.1.3.8 shown in square brackets in ST/SG/AC.10/1998/16/Add.3.

“Inner packagings used in large packagings shall not exceed the limits for inner packagings of combination packagings permitted in the corresponding packing instruction.”

**Packing Instruction for Large Packaging with inner packagings containing liquids**

LP01 LARGE PACKAGING LP01				
Inner Packagings	Large Outer Packagings	PG I	PG II	PG III
Glass 10 litre Plastics 30 litre Metal 40 litre	Steel 50A Aluminium 50B Other Metal 50N Plastics 50H Plywood 50C Natural Wood 50D Fibreboard 50G	Not Allowed	Not Allowed	3000l/ 3cu.m

**Packing Instruction for Large Packaging with inner packagings containing solids**

LP02 LARGE PACKAGING LP02				
Inner Packagings	Large Outer Packagings	PGI	PGII	PGIII
Glass 10kg Plastics <sup>2</sup> 50kg Metal 50 kg Paper <sup>1,2</sup> 50 kg Fibre <sup>1,2</sup> 50 kg <sup>1</sup> These packagings shall not be used when the substances being transported may become liquid during transport. <sup>2</sup> Packagings shall be siftproof.	Steel 50A Aluminium 50B Other Metal 50N Plastics 50H Plywood 50C Natural Wood 50D Fibreboard 50G	Not allowed	Not allowed	3000l/ 3cu.m

LP099 LARGE PACKAGING LP099	
Only packagings which are approved by the Competent Authority may be used (see 4.1.3.1)	

LARGE PACKAGING		
LP101		LP101
Inner Packagings Not necessary	Intermediate Packagings Not necessary	Outer Packagings  Steel 50A Aluminium 50B Other Metal 50N Plastics 50H Plywood 50C Natural Wood 50D Fibreboard 50G
<p>The general packing provisions of 4.1.1 and special packing provisions of 4.1.3 shall be met.</p> <p><b>Particular Packing Provisions</b></p> <p>The following applies to UN Nos. 0006, 0016, 0034, 0048, 0181, 0186, 0242, 0329 and 0451.</p> <p>Large and robust explosives articles, normally intended for military use, without their means of initiation or with their means of initiation containing at least two effective protective features, may be carried unpackaged. When such articles have propelling charges or are self-propelled, their ignition systems shall be protected against stimuli encountered during normal conditions of transport. A negative result in Test Series 4 on an unpackaged article indicates that the article can be considered for transport unpackaged. Such unpackaged articles may be fixed to cradles or contained in crates or other suitable handling devices.</p>		

*Note: Equivalent of Packing Instruction 130 for Class 1 initially restricted to those articles where a need has been identified.*

*Editorial Note: UN 0242 should be added to 130, as shown in the Dangerous Goods List.*

LARGE PACKAGING		
LP102		LP102
Inner packagings  Bags water resistant Receptacles fibreboard metal plastics wood Sheets fibreboard,      corrugated Tubes fibreboard	Intermediate packagings Not necessary	Outer packagings  Steel 50A Aluminium 50B Other Metal 50N Plastics 50H Plywood 50C Natural Wood 50D Fibreboard 50G
<p>The general packing provisions of 4.1.1 and special packing provisions of 4.1.3 shall be met.</p> <p>This instruction applies to UN 0173 and UN 0275</p>		

*Note: Equivalent of Packing Instruction 134 for Class 1 initially restricted to those articles where a need has been identified.*

<b>LARGE PACKAGING</b>	<b>LP621</b>
<p>For UN3291 clinical waste rigid, leakproof large packagings in accordance with the requirements of Chapter 6.6 for solids, at the Packing Group II performance level, shall be used provided there is sufficient absorbent material to absorb the entire amount of liquid present and the large packaging is capable of retaining liquids. Packages containing larger quantities of liquid shall be carried in large rigid packagings in accordance with the requirements of Chapter 6.6 at the Packing Group II performance level for liquids. Large packagings intended to contain sharp objects such as broken glass and needles shall be resistant to puncture and retain liquids under the performance test conditions in Chapter 6.6.</p>	

<b>LP801</b>	<b>LARGE PACKAGING</b>	<b>LP801</b>
<p>UN2794, UN2795 and UN3028 - batteries. This packing instruction applies to new and used batteries. The following large packagings are authorized:</p> <p>Rigid outer large packagings which meet the packing group III performance level</p> <p><b>Special requirements</b></p> <ul style="list-style-type: none"> <li>(i) Batteries shall be protected against short circuits.</li> <li>(ii) Batteries stacked shall be adequately secured in tiers separated by a layer of non conductive material.</li> <li>(iii) Battery terminals shall not support the weight of other superimposed elements.</li> <li>(iv) Batteries shall be packaged or secured to prevent inadvertent movement or loss of contents.</li> </ul> <p><b>Additional requirements</b>                  [ For UN 2794 and UN 2795 batteries as prepared for transport by sea shall be capable of passing a tilt test at an angle of 45° with no spillage of liquid]</p>		

<b>LP901</b>	<b>LARGE PACKAGING</b>	<b>LP901</b>
<p>For UN3268 dedicated handling devices as described in Special Provision 235 shall meet the requirements for large packagings including testing to the PGIII performance level.</p>		

*Consequential change:*  
 SP235 Add after “dedicated handling devices” in the third sentence “(see LP901)”

## ASSIGNMENT OF SUBSTANCES TO LARGE PACKAGING INSTRUCTIONS

UN No	Class	PG	Proper shipping name	Solid/liquid/article	large PI
1104	3	III	AMYL ACETATES	Liquid	LP01
1105	3	III	PENTANOLS	Liquid	LP01
1109	3	III	AMYL FORMATES	Liquid	LP01
1110	3	III	n AMYL METHYL KETONE	Liquid	LP01
1112	3	III	AMYL NITRATE	Liquid	LP01
1120	3	III	BUTANOLS	Liquid	LP01
1123	3	III	BUTYL ACETATES	Liquid	LP01
1130	3	III	CAMPHOR OIL	Liquid	LP01
1133	3	III	ADHESIVES	Liquid	LP01
1134	3	III	CHLOROBENZENE	Liquid	LP01
1136	3	III	COAL TAR DISTILLATES, FLAMMABLE	Liquid	LP01
1139	3	III	COATING SOLUTION	Liquid	LP01
1147	3	III	DECAHYDRONAPHTHALENE	Liquid	LP01
1148	3	III	DIACETONE ALCOHOL	Liquid	LP01
1149	3	III	DIBUTYL ETHERS	Liquid	LP01
1152	3	III	DICHLOROPENTANES	Liquid	LP01
1153	3	III	ETHYLENE GLYCOL DIETHYL ETHER	Liquid	LP01
1157	3	III	DIISOBUTYL KETONE	Liquid	LP01
1169	3	III	EXTRACTS, AROMATIC, LIQUID	Liquid	LP01
1170	3	III	ETHANOL (ETHYL ALCOHOL)	Liquid	LP01
1171	3	III	ETHYLENE GLYCOL MONOETHYL ETHER	Liquid	LP01
1172	3	III	ETHYLENE GLYCOL MONOETHYL ETHER ACETATE	Liquid	LP01
1177	3	III	ETHYLBUTYL ACETATE	Liquid	LP01
1180	3	III	ETHYL BUTYRATE	Liquid	LP01
1188	3	III	ETHYLENE GLYCOL MONOMETHYL ETHER	Liquid	LP01
1189	3	III	ETHYLENE GLYCOL MONOMETHYL ETHER ACETATE	Liquid	LP01
1191	3	III	OCTYL ALDEHYDES	Liquid	LP01
1192	3	III	ETHYL LACTATE	Liquid	LP01
1197	3	III	EXTRACTS, FLAVOURING, LIQUID	Liquid	LP01
1201	3	III	FUSEL OIL	Liquid	LP01
1202	3	III	GAS OIL or DIESEL FUEL or HEATING OIL LIGHT	Liquid	LP01
1207	3	III	HEXALDEHYDE	Liquid	LP01
1210	3	III	PRINTING INK, flammable	Liquid	LP01
1212	3	III	ISOBUTANOL (ISOBUTYL ALCOHOL)	Liquid	LP01
1223	3	III	KEROSENE	Liquid	LP01
1224	3	III	KETONES, LIQUID, N.O.S	Liquid	LP01
1229	3	III	MESITYL OXIDE	Liquid	LP01
1233	3	III	METHYLAMYL ACETATE	Liquid	LP01
1263	3	III	PAINT	Liquid	LP01
1264	3	III	PARALDEHYDE	Liquid	LP01
1266	3	III	PERFUMERY PRODUCTS	Liquid	LP01
1267	3	III	PETROLEUM CRUDE OIL	Liquid	LP01

UN No	Class	PG	Proper shipping name	Solid/liquid/article	large PI
1268	3	III	PETROLEUM DISTILLATES	Liquid	LP01
1272	3	III	PINE OIL	Liquid	LP01
1274	3	III	n- PROPANOL	Liquid	LP01
1286	3	III	ROSIN OIL	Liquid	LP01
1287	3	III	RUBBER SOLUTION	Liquid	LP01
1288	3	III	SHALE OIL	Liquid	LP01
1292	3	III	TETRAETHYL SILICATE	Liquid	LP01
1293	3	III	TINCTURES MEDICINAL	Liquid	LP01
1299	3	III	TURPENTINE	Liquid	LP01
1300	3	III	TURPENTINE SUBSTITUTE	Liquid	LP01
1306	3	III	WOOD PRESERVATIVE LIQUID	Liquid	LP01
1307	3	III	XYLENES	Liquid	LP01
1863	3	III	FUEL, AVIATION, TURBINE ENGINE	Liquid	LP01
1866	3	III	RESIN SOLUTION	Liquid	LP01
1914	3	III	BUTYL PROPIONATES	Liquid	LP01
1915	3	III	CYCLOHEXANONE	Liquid	LP01
1918	3	III	ISOPROPYLBENZENE	Liquid	LP01
1920	3	III	NONANES	Liquid	LP01
1987	3	III	ALCOHOLS N.O.S	Liquid	LP01
1989	3	III	ALDEHYDES N.O.S	Liquid	LP01
1993	3	III	FLAMMABLE LIQUID N.O.S	Liquid	LP01
1999	3	III	TARS LIQUID	Liquid	LP01
2046	3	III	CYMENES	Liquid	LP01
2047	3	III	DICHLOROPROPENES	Liquid	LP01
2048	3	III	DICYCLOPENTADIENE	Liquid	LP01
2049	3	III	DIETHYLBENZENE	Liquid	LP01
2052	3	III	DIPENTENE	Liquid	LP01
2053	3	III	METHYL ISOBUTYL CARBINOL	Liquid	LP01
2054	3	III	MORPHOLINE	Liquid	LP01
2055	3	III	STYRENE MONOMER, INHIBITED	Liquid	LP01
2057	3	III	TRIPROPYLENE	Liquid	LP01
2059	3	III	NITROCELLULOSE SOLUTION FLAMMABLE	Liquid	LP01
2219	3	III	ALLYL GLYCIDYL ETHER	Liquid	LP01
2222	3	III	ANISOLE	Liquid	LP01
2227	3	III	n BUTYL METHACRYLATE, INHIBITED	Liquid	LP01
2234	3	III	CHLOROBENZOTRIFLUORIDES	Liquid	LP01
2238	3	III	CHLOROTOLUENES	Liquid	LP01
2243	3	III	CYCLOHEXYL ACETATE	Liquid	LP01
2244	3	III	CYCLOPENTANOL	Liquid	LP01
2245	3	III	CYCLOPENTANONE	Liquid	LP01
2247	3	III	n DECANE	Liquid	LP01
2265	3	III	N,N DIMETHYLFORMAMIDE	Liquid	LP01
2271	3	III	ETHYL AMYL KETONE	Liquid	LP01

UN No	Class	PG	Proper shipping name	Solid/liquid/article	large PI
2275	3	III	2 ETHYLBUTANOL	Liquid	LP01
2282	3	III	HEXANOLS	Liquid	LP01
2283	3	III	ISOBUTYL METHACRYLATE, INHIBITED	Liquid	LP01
2286	3	III	PENTAMETHYLHEPTANE	Liquid	LP01
2293	3	III	4 METHOXY 4 METHYLPENTAN 2 ONE	Liquid	LP01
2297	3	III	METHYLCYCLOHEXANONE	Liquid	LP01
2302	3	III	5 METHYLHEXAN 2 ONE	Liquid	LP01
2303	3	III	ISOPROPENYLBENZENE	Liquid	LP01
2313	3	III	PICOLINES	Liquid	LP01
2319	3	III	TERPENE HYDROCARBONS, N.O.S.	Liquid	LP01
2323	3	III	TRIETHYL PHOSPHITE	Liquid	LP01
2324	3	III	TRIISOBUTYLENE	Liquid	LP01
2325	3	III	1,3,5 TRIMETHYLBENZENE	Liquid	LP01
2329	3	III	TRIMETHYL PHOSPHITE	Liquid	LP01
2330	3	III	UNDECANE	Liquid	LP01
2332	3	III	ACETALDEHYDE OXIME	Liquid	LP01
2341	3	III	1 BROMO 3 METHYLBUTANE	Liquid	LP01
2344	3	III	BROMOPROPANES	Liquid	LP01
2348	3	III	BUTYL ACRYLATES, INHIBITED	Liquid	LP01
2351	3	III	BUTYL NITRITES	Liquid	LP01
2364	3	III	n PROPYLBENZENE	Liquid	LP01
2366	3	III	DIETHYL CARBONATE	Liquid	LP01
2368	3	III	alpha PINENE	Liquid	LP01
2392	3	III	IODOPROPANES	Liquid	LP01
2394	3	III	ISOBUTYL PROPIONATE	Liquid	LP01
2405	3	III	ISOPROPYL BUTYRATE	Liquid	LP01
2413	3	III	TETRAPROPYL ORTHOTITANATE	Liquid	LP01
2498	3	III	1,2,3,6 TETRAHYDROBENZALDEHYDE	Liquid	LP01
2514	3	III	BROMOBENZENE	Liquid	LP01
2520	3	III	CYCLOOCTADIENES	Liquid	LP01
2524	3	III	ETHYL ORTHOFORMATE	Liquid	LP01
2527	3	III	ISOBUTYL ACRYLATE, INHIBITED	Liquid	LP01
2528	3	III	ISOBUTYL ISOBUTYRATE	Liquid	LP01
2541	3	III	TERPINOLENE	Liquid	LP01
2560	3	III	2 METHYLPENTAN 2 OL	Liquid	LP01
2607	3	III	ACROLEIN DIMER, STABILIZED	Liquid	LP01
2608	3	III	NITROPROPANES	Liquid	LP01
2614	3	III	METHALLYL ALCOHOL	Liquid	LP01
2616	3	III	TRIISOPROPYL BORATE	Liquid	LP01
2617	3	III	METHYLCYCLOHEXANOLS, flammable	Liquid	LP01
2618	3	III	VINYLTOLUENES, INHIBITED	Liquid	LP01
2620	3	III	AMYL BUTYRATES	Liquid	LP01
2621	3	III	ACETYL METHYL CARBINOL	Liquid	LP01

UN No	Class	PG	Proper shipping name	Solid/liquid/article	large PI
2707	3	III	DEMETHYLDIOXANES	Liquid	LP01
2709	3	III	BUTYLBENZENES	Liquid	LP01
2710	3	III	DIPROPYL KETONE	Liquid	LP01
2752	3	III	1,2 EPOXY 3 ETHOXYPROPANE	Liquid	LP01
2840	3	III	BUTYRALDOXIME	Liquid	LP01
2842	3	III	NITROETHANE	Liquid	LP01
2850	3	III	PROPYLENE TETRAMER	Liquid	LP01
2933	3	III	METHYL 2 CHLOROPROPIONATE	Liquid	LP01
2934	3	III	ISOPROPYL 2 CHLOROPROPIONATE	Liquid	LP01
2935	3	III	ETHYL 2 CHLOROPROPIONATE	Liquid	LP01
2943	3	III	TETRAHYDROFURFURYLAMINE	Liquid	LP01
2947	3	III	ISOPROPYL CHLOROACETATE	Liquid	LP01
3054	3	III	CYCLOHEXYL MERCAPTAN	Liquid	LP01
3056	3	III	n HEPTALDEHYDE	Liquid	LP01
3092	3	III	1 METHOXY 2 PROPANOL	Liquid	LP01
3271	3	III	ETHERS NOS	Liquid	LP01
3272	3	III	ESTERS NOS	Liquid	LP01
3295	3	III	HYDROCARBONS LIQUID NOS	Liquid	LP01
3336	3	III	MERCAPTANS LIQUIDS FLAMMABLE NOS	Liquid	LP01
1309	4.1	III	ALUMINIUM POWDER COATED	Solid	LP02
1312	4.1	III	BORNEOL	Solid	LP02
1325	4.1	III	FLAMMABLE SOLID ORGANIS N.O.S	Solid	LP02
1328	4.1	III	HEXAMETHYLENETETRAMINE	Solid	LP02
1332	4.1	III	METALDEHYDE	Solid	LP02
1334	4.1	III	NAPHTHALENE, CRUDE or NAPHTHALENE, REFINED	Solid	LP02
1346	4.1	III	SILICON POWDER, AMORPHOUS	Solid	LP02
1350	4.1	III	SULPHUR	Solid	LP02
1869	4.1	III	MAGNESIUM or MAGNESIUM ALLOYS	Solid	LP02
2000	4.1	III	CELLULOID	Article	LP02
2001	4.1	III	COBALT NAPHTHENATES, POWDER	Solid	LP02
2213	4.1	III	PARAFORMALDEHYDE	Solid	LP02
2538	4.1	III	NITRONAPHTHALENE	Solid	LP02
2623	4.1	III	FIRELIGHTERS, SOLID with flammable liquid	Article	LP02
2687	4.1	III	DICYCLOHEXYLAMMONIUM NITRITE	Solid	LP02
2717	4.1	III	CAMPHOR, synthetic	Solid	LP02
2858	4.1	III	ZIRCONIUM, DRY,	Article	LP02
2878	4.1	III	TITANIUM SPONGE GRANULES or TITANIUM SPONGE POWDERS	Solid	LP02
2989	4.1	III	LEAD PHOSPHITE DIBASIC	Solid	LP02
3178	4.1	III	FLAMMABLE SOLID INORGANIC NOS	Solid	LP02
3181	4.1	III	METAL SALTS OF ORGANIC COMPOUNDS FLAMMABLE NOS	Solid	LP02
1361	4.2	III	CARBON	Solid	LP02
1362	4.2	III	CARBON, ACTIVATED	Solid	LP02
1363	4.2	III	COPRA	Solid	LP02

UN No	Class	PG	Proper shipping name	Solid/liquid/article	large PI
1364	4.2	III	COTTON WASTE, OILY	Solid	LP02
1365	4.2	III	COTTON, WET	Solid	LP02
1376	4.2	III	IRON OXIDE, SPENT or IRON SPONGE, SPENT	Solid	LP02
1386	4.2	III	SEED CAKE	Solid	LP02
1932	4.2	III	ZIRCONIUM SCRAP	Solid	LP02
2002	4.2	III	CELLULOID, SCRAP	Solid	LP02
2008	4.2	III	ZIRCONIUM POWDER DRY	Solid	LP02
2009	4.2	III	ZIRCONIUM, DRY, finished sheets, strip or coiled wire	Solid	LP02
2217	4.2	III	SEED CAKE	Solid	LP02
2545	4.2	III	HAFNIUM POWDER DRY	Solid	LP02
2546	4.2	III	TITANIUM POWDER DRY	Solid	LP02
2793	4.2	III	FERROUS METAL BORINGS,	Solid	LP02
2881	4.2	III	METAL CATALYST DRY	Solid	LP02
3088	4.2	III	SELF HEATING SOLID ORGANIC NOS	Solid	LP02
3174	4.2	III	TITANIUM DISULPHIDE	Solid	LP02
3189	4.2	III	METAL POWDER SELF HEATING NOS	Solid	LP02
3190	4.2	III	SELF HEATING SOLID INORGANIC NOS	Solid	LP02
3205	4.2	III	ALKALINE EARTH METAL ALCOHOLATES NOS	Solid	LP02
3313	4.2	III	ORGANIC PIGMENTS SELF HEATING	Solid	LP02
3341	4.2	III	THIOUREA DIOXIDE	Solid	LP02
3342	4.2	III	XANTHATES	Solid	LP02
1438	5.1	III	ALUMINIUM NITRATE	Solid	LP02
1444	5.1	III	AMMONIUM PERSULPHATE	Solid	LP02
1451	5.1	III	CAESIUM NITRATE	Solid	LP02
1454	5.1	III	CALCIUM NITRATE	Solid	LP02
1458	5.1	III	CHLORATE AND BORATE MIXTURE	Solid	LP02
1459	5.1	III	CHLORATE AND MAGNESIUM CHLORIDE MIXTURE	Solid	LP02
1465	5.1	III	DIDYMIUM NITRATE	Solid	LP02
1466	5.1	III	FERRIC NITRATE	Solid	LP02
1467	5.1	III	GUANIDINE NITRATE	Solid	LP02
1474	5.1	III	MAGNESIUM NITRATE	Solid	LP02
1477	5.1	III	NITRATES INORGANIC NOS	Solid	LP02
1479	5.1	III	OXIDIZING SOLID NOS	Solid	LP02
1481	5.1	III	PERCHLORATES INORGANIC NOS	Solid	LP02
1482	5.1	III	PERMANGANATES INORGOANIC NOS	Solid	LP02
1483	5.1	III	PEROXIDES INORGANIC NOS	Solid	LP02
1486	5.1	III	POTASSIUM NITRATE	Solid	LP02
1492	5.1	III	POTASSIUM PERSULPHATE	Solid	LP02
1498	5.1	III	SODIUM NITRATE	Solid	LP02
1499	5.1	III	SODIUM NITRATE AND POTASSIUM NITRATE MIXTURE	Solid	LP02
1505	5.1	III	SODIUM PERSULPHATE	Solid	LP02
1507	5.1	III	STRONTIUM NITRATE	Solid	LP02
1872	5.1	III	LEAD DIOXIDE	Solid	LP02

UN No	Class	PG	Proper shipping name	Solid/liquid/article	large PI
1942	5.1	III	AMMONIUM NITRATE	Solid	LP02
2067	5.1	III	AMMONIUM NITRATE FERTILIZERS:	Solid	LP02
2068	5.1	III	AMMONIUM NITRATE FERTILIZERS:	Solid	LP02
2069	5.1	III	AMMONIUM NITRATE FERTILIZERS:	Solid	LP02
2070	5.1	III	AMMONIUM NITRATE FERTILIZERS:	Solid	LP02
2072	5.1	III	AMMONIUM NITRATE FERTILIZERS N.O.S	Solid	LP02
2208	5.1	III	CALCIUM HYPOCHLORITE MIXTURE, DRY	Solid	LP02
2469	5.1	III	ZINC BROMATE	Solid	LP02
2720	5.1	III	CHROMIUM NITRATE	Solid	LP02
2722	5.1	III	LITHIUM NITRATE	Solid	LP02
2724	5.1	III	MANGANESE NITRATE	Solid	LP02
2725	5.1	III	NICKEL NITRATE	Solid	LP02
2726	5.1	III	NICKEL NITRITE	Solid	LP02
2728	5.1	III	ZIRCONIUM NITRATE	Solid	LP02
3215	5.1	III	PERSULPHATES, INORGANIC, N.O.S.	Solid	LP02
1544	6.1	III	ALKALOID SALTS, SOLID N.O.S	Solid	LP02
1548	6.1	III	ANILINE HYDROCHLORIDE	Solid	LP02
1549	6.1	III	ANTIMONY COMPOUND, INORGANIC, SOLID, N.O.S.	Solid	LP02
1550	6.1	III	ANTIMONY LACTATE	Solid	LP02
1551	6.1	III	ANTIMONY POTASSIUM TARTRATE	Solid	LP02
1556	6.1	III	ARSENIC COMPOUND LIQUID	Liquid	LP01
1557	6.1	III	ARSENIC COMPOUND SOLID	Solid	LP02
1564	6.1	III	BARIUM COMPOUND N.O.S	Liquid/ Solid	LP01/ LP02
1566	6.1	III	BERYLLIUM COMPOUND N.O.S	Liquid/ Solid	LP01/ LP02
1579	6.1	III	4 CHLORO o TOLUIDINE HYDROCHLORIDE	Solid	LP02
1583	6.1	III	CHLORPICRIN MIXTURE N.O.S	Liquid	LP01
1588	6.1	III	CYANIDES INORGANIC N.O.S	Solid	LP02
1591	6.1	III	o DICHLOROBENZENE	Liquid	LP01
1593	6.1	III	DICHLOROMETHANE	Liquid	LP01
1599	6.1	III	DINITROPHENOL SOLUTION	Liquid	LP01
1601	6.1	III	DISINFECTANT SOLID, TOXIC N.O.S	Solid	LP02
1602	6.1	III	DYE, LIQUID TOXIC N.O.S	Liquid	LP01
1616	6.1	III	LEAD ACETATE	Solid	LP02
1655	6.1	III	NICOTINE COMPOUND SOLID, N.O.S	Solid	LP02
1663	6.1	III	NITROPHENOLS (o , m , p )	Solid	LP02
1673	6.1	III	PHENYLENEDIAMINES (o , m , p )	Solid	LP02
1686	6.1	III	SODIUM ARSENITE SOLUTION	Liquid	LP01
1690	6.1	III	SODIUM FLUORIDE	Solid	LP02
1709	6.1	III	2,4 TOLUYLENEDIAMINE	Solid/ Liquid	LP01/ LP02
1710	6.1	III	TRICHLOROETHYLENE	Liquid	LP01

UN No	Class	PG	Proper shipping name	Solid/liquid/article	large PI
1812	6.1	III	POTASSIUM FLUORIDE	Liquid/Solid	LP01/LP02
1851	6.1	III	MEDICINE LIQUID TOXIC N.O.S	Liquid	LP01
1884	6.1	III	BARIUM OXIDE	Solid	LP02
1887	6.1	III	BROMOCHLOROMETHANE	Liquid	LP01
1888	6.1	III	CHLOROFORM	Liquid	LP01
1897	6.1	III	TETRACHLOROETHYLENE	Liquid	LP01
1935	6.1	III	CYANIDE SOLUTION N.O.S	Liquid	LP01
2020	6.1	III	CHLOROPHENOLS, SOLID	Solid	LP02
2021	6.1	III	CHLOROPHENOLS, LIQUID	Liquid	LP01
2024	6.1	III	MERCURY COMPOUND LIQUID N.O.S	Liquid	LP01
2025	6.1	III	MERCURY COMPOUND SOLID N.O.S	Solid	LP02
2026	6.1	III	PHENYLMERCURIC COMPOUND	Liquid/Solid	LP01/LP02
2074	6.1	III	ACRYLAMIDE	Solid	LP02
2077	6.1	III	alpha NAPHTHYLAMINE	Solid	LP02
2205	6.1	III	ADIPONITRILE	Liquid	LP01
2206	6.1	III	ISOCYANATES TOXIC N.O.S	Liquid	LP01
2233	6.1	III	CHLOROANISIDINES	Solid	LP02
2235	6.1	III	CHLOROBENZYL CHLORIDES	Liquid	LP01
2237	6.1	III	CHLORONITROANILINES	Solid	LP02
2239	6.1	III	CHLOROTOLUIDINES	Solid	LP02
2272	6.1	III	N ETHYLANILINE	Liquid	LP01
2273	6.1	III	2 ETHYLANILINE	Liquid	LP01
2274	6.1	III	N ETHYL N BENZYLANILINE	Liquid	LP01
2279	6.1	III	HEXACHLOROBUTADIENE	Liquid	LP01
2290	6.1	III	ISOPHORONE DIISOCYANATE	Liquid	LP01
2291	6.1	III	LEAD COMPOUND, SOLUBLE, N.O.S.	Liquid/Solid	LP01/LP02
2294	6.1	III	N METHYLANILINE	Liquid	LP01
2299	6.1	III	METHYL DICHLOROACETATE	Liquid	LP01
2300	6.1	III	2 METHYL 5 ETHYLPYRIDINE	Liquid	LP01
2311	6.1	III	PHENETIDINES	Liquid	LP01
2321	6.1	III	TRICHLOROBENZENES, LIQUID	Liquid	LP01
2328	6.1	III	TRIMETHYLHEXAMETHYLENE DIISOCYANATE	Liquid	LP01
2431	6.1	III	ANISIDINES	Liquid	LP01
2432	6.1	III	N,N DIETHYLANILINE	Liquid	LP01
2433	6.1	III	CHLORONITROTOLUENES	Liquid/Solid	LP01/P02
2446	6.1	III	NITROCRESOLS	Solid	LP02
2470	6.1	III	PHENYLACETONITRILE, LIQUID	Liquid	LP01
2473	6.1	III	SODIUM ARSANILATE	Solid	LP02
2501	6.1	III	TRIS-(1-AZIRIDINYL) PHOSPHINE OXIDE SOLUTION	Liquid	LP01
2504	6.1	III	TETRABROMOETHANE	Liquid	LP01

UN No	Class	PG	Proper shipping name	Solid/liquid/article	large PI
2505	6.1	III	AMMONIUM FLUORIDE	Solid	LP02
2512	6.1	III	AMINOPHENOLS (o , m , p )	Solid	LP02
2515	6.1	III	BROMOFORM	Liquid	LP01
2516	6.1	III	CARBON TETRABROMIDE	Solid	LP02
2518	6.1	III	1,5,9 CYCLODODECATRIENE	Liquid	LP01
2525	6.1	III	ETHYL OXALATE	Liquid	LP01
2533	6.1	III	METHYL TRICHLOROACETATE	Liquid	LP01
2570	6.1	III	CADMIUM COMPOUND	Liquid/ Solid	LP01/ LP02
2588	6.1	III	PESTICIDE SOLID TOXIC N.O.S	Solid	LP02
2609	6.1	III	TRIALLYL BORATE	Liquid	LP01
2651	6.1	III	4,4' DIAMINODIPHENYLMETHANE	Solid	LP02
2655	6.1	III	POTASSIUM FLUOROSILICATE	Solid	LP02
2656	6.1	III	QUINOLINE	Liquid	LP01
2659	6.1	III	SODIUM CHLOROACETATE	Solid	LP02
2660	6.1	III	NITROTOLUIDINES (MONO)	Solid	LP02
2661	6.1	III	HEXACHLOROACETONE	Liquid	LP01
2662	6.1	III	HYDROQUINONE	Liquid/ Solid	LP01/ LP02
2664	6.1	III	DIBROMOMETHANE	Liquid	LP01
2667	6.1	III	BUTYLTOLUENES	Liquid	LP01
2674	6.1	III	SODIUM FLUOROSILICATE	Solid	LP02
2688	6.1	III	1 BROMO 3 CHLOROPROPANE	Liquid	LP01
2689	6.1	III	GLYCEROL alpha MONOCHLOROHYDRIN	Liquid	LP01
2713	6.1	III	ACRIDINE	Solid	LP02
2716	6.1	III	1,4 BUTYNEDIOL	Solid	LP02
2729	6.1	III	HEXACHLOROBENZENE	Liquid	LP01
2730	6.1	III	NITROANISOLE	Liquid/ Solid	LP01/ LP02
2732	6.1	III	NITROBROMOBENZENE	Liquid/ Solid	LP01/ LP02
2747	6.1	III	tert BUTYLCYCLOHEXYL CHLOROFORMATE	Liquid	LP01
2753	6.1	III	N ETHYLBENZYL TOLUIDINES	Liquid/ Solid	LP01/ LP02
2757	6.1	III	CARBAMATE PESTICIDE SOLID TOXIC	Solid	LP02
2759	6.1	III	ARSENICAL PESTICIDE SOLID TOXIC	Solid	LP02
2761	6.1	III	ORGANOCHLORINE PESTICIDE SOLID TOXIC	Solid	LP02
2771	6.1	III	THIOCARBAMATE PESTICIDE SOLID TOXIC	Solid	LP02
2775	6.1	III	COPPER BASED PESTICIDE SOLID TOXIC	Solid	LP02
2777	6.1	III	MERCURY BASED PESTICIDE SOLID TOXIC	Solid	LP02
2779	6.1	III	SUBSTITUTED NITROPHENOL PESTICIDE SOLID TOXIC	Solid	LP02
2781	6.1	III	BIPYRIDILUM PESTICIDE SOLID TOXIC	Solid	LP02
2783	6.1	III	ORGANOPHOSPHOROUS PESTICIDE SOLID TOXIC	Solid	LP02
2785	6.1	III	4 THIAPENTANAL	Liquid	LP01
2786	6.1	III	ORGANOTIN PESTICIDE SOLID TOXIC	Solid	LP02

UN No	Class	PG	Proper shipping name	Solid/liquid/article	large PI
2788	6.1	III	ORGANOTIN COMPOUND LIQUID	Liquid	LP01
2810	6.1	III	TOXIC LIQUID ORGANIC N.O.S	Liquid	LP01
2811	6.1	III	TOXIC SOLID ORGANIC N.O.S	Solid	LP02
2821	6.1	III	PHENOL SOLUTION	Liquid	LP01
2831	6.1	III	1,1,1 TRICHLOROETHANE	Liquid	LP01
2849	6.1	III	3 CHLOROPROPANOL 1	Liquid	LP01
2853	6.1	III	MAGNESIUM FLUROSILICATE	Solid	LP02
2854	6.1	III	AMMONIUM FLUROSILICATE	Solid	LP02
2855	6.1	III	ZINC FLUROSILICATE	Solid	LP02
2856	6.1	III	FLUROSILICATES, N.O.S.	Solid	LP02
2862	6.1	III	VANADIUM PENTOXIDE, non fused form	Solid	LP02
2871	6.1	III	ANTIMONY POWDER	Solid	LP02
2872	6.1	III	DIBROMOCHLOROPROPANES	Liquid	LP01
2873	6.1	III	DIBUTYLAMINOETHANOL	Liquid	LP01
2874	6.1	III	FURFURYL ALCOHOL	Liquid	LP01
2875	6.1	III	HEXACHLOROPHENE	Solid	LP02
2876	6.1	III	RESORCINOL	Solid	LP02
2902	6.1	III	PESTICIDE LIQUID TOXIC N.O.S	Liquid	LP01
2937	6.1	III	alpha METHYLBENZYL ALCOHOL	Liquid/ Solid	LP01/ LP02
2941	6.1	III	FLUROANILINES	Liquid	LP01
2942	6.1	III	2 TRIFLUOROMETHYLANILINE	Liquid	LP01
2946	6.1	III	2 AMINO 5 DIETHYLAMINOPENTANE	Liquid	LP01
2992	6.1	III	CARBAMATE PESTICIDE LIQUID TOXIC	Liquid	LP01
2994	6.1	III	ARSENICAL PESTICIDE LIQUID TOXIC	Liquid	LP01
2996	6.1	III	ORGANOCHLORINEPESTICIDE LIQUID TOXIC	Liquid	LP01
2998	6.1	III	TRIAZINE PESTICIDE LIQUID TOXIC	Liquid	LP01
3006	6.1	III	DITHIOCARBAMATE PESTICIDE LIQUID TOXIC	Liquid	LP01
3010	6.1	III	COPPER BASED PESTICIDE LIQUID TOXIC	Liquid	LP01
3012	6.1	III	MERCURY BASED PESTICIDE LIQUID TOXIC	Liquid	LP01
3014	6.1	III	SUBSTITUTED NITROPHENOL PESTICIDE LIQUID TOXIC	Liquid	LP01
3016	6.1	III	BIPYRIDILIUM PESTICIDE LIQUID TOXIC	Liquid	LP01
3018	6.1	III	ORGANOPHOSPHORUS PESTICIDE LIQUID TOXIC	Liquid	LP01
3020	6.1	III	ORGANOTIN PESTICIDE LIQUID TOXIC	Liquid	LP01
3026	6.1	III	COUMARIN DERIVATIVE PESTICIDE LIQUID TOXIC	Liquid	LP01
3027	6.1	III	COUMARIN DERIVATIVE PESTICIDE SOLID TOXIC	Solid	LP02
3140	6.1	III	ALKLOIDS LIQUID NOS	Liquid	LP01
3141	6.1	III	ANTIMONY COMPOUND, INORGANIC, LIQUID, N.O.S.	Liquid	LP01
3142	6.1	III	DISINFECTANT LIQUID TOXIC NOS	Liquid	LP01
3143	6.1	III	DYE SOLID TOXIC NOS	Solid	LP02
3144	6.1	III	NICOTINE COMPOUND LIQUID NOS	Liquid	LP01
3146	6.1	III	ORGANOTIN COMPOUND SOLID NOS	Solid	LP02
3172	6.1	III	TOXINS EXTRACTED FROM LIVING SOURCES LIQUID NOS	Liquid	LP01
3173	6.1	III	TOXINS EXTRACTED FROM LIVING SOURCES SOLID NOS	Solid	LP02

UN No	Class	PG	Proper shipping name	Solid/liquid/article	large PI
3249	6.1	III	MEDICINE SOLID TOXIC NOS	Solid	LP02
3276	6.1	III	NITRILES TOXIC NOS	Liquid	LP01
3278	6.1	III	ORGANOPHOSPHORUS COMPOUND TOXIC NOS	Liquid/Solid	LP01/LP02
3280	6.1	III	ORGANOARSENIC COMPOUND NOS	Liquid/Solid	LP01/LP02
3281	6.1	III	METAL CARBOYLS NOS	Liquid/Solid	LP01/LP02
3282	6.1	III	ORGANOMETALLIC COMPOUND TOXIC NOS	Liquid/Solid	LP01/LP02
3283	6.1	III	SELENIUM COMPOUND NOS	Liquid/Solid	LP01/LP02
3284	6.1	III	TELLURIUM COMPOUND NOS	Liquid/Solid	LP01/LP02
3285	6.1	III	VANADIUM COMPOUND NOS	Liquid/Solid	LP01/LP02
3287	6.1	III	TOXIC LIQUID INORGANIC NOS	Liquid	LP01
3288	6.1	III	TOXIC SOLID INORGANIC NOS	Solid	LP02
3293	6.1	III	HYDRAZINE,AQUEOUS SOLUTION	Liquid	LP01
3345	6.1	III	PHENOXYACETIC ACID DERIVATIVE PESTICIDE SOLID TOXIC	Solid	LP02
3348	6.1	III	PHENOXYACETIC ACID DERIVATIVE PESTICIDE LIQUID TOXIC	Liquid	LP01
3349	6.1	III	PYRETHROID PESTICIDE SOLID TOXIC	Solid	LP02
3352	6.1	III	PYRETHROID PESTICIDE LIQUID TOXIC	Liquid	LP01
1718	8	III	BUTYL ACID PHOSPHATE	Liquid	LP01
1731	8	III	ANTIMONY PENTACHLORIDE SOLUTION	Liquid	LP01
1740	8	III	HYDROGENDIFLUORIDES N.O.S	Solid/Liquid	LP01/LP02
1755	8	III	CHROMIC ACID SOLUTION	Liquid	LP01
1757	8	III	CHROMIC FLUORIDE SOLUTION	Liquid	LP01
1759	8	III	CORROSIVE SOLID N.O.S	Solid	LP02
1760	8	III	CORROSIVE LIQUID N.O.S	Liquid	LP01
1773	8	III	FERRIC CHLORIDE, ANHYDROUS	Solid	LP02
1783	8	III	HEXAMETHYLENEDIAMINE SOLUTION	Liquid	LP01
1787	8	III	HYDRIODIC ACID	Liquid	LP01
1788	8	III	HYDROBROMIC ACID	Liquid	LP01
1789	8	III	HYDROCHLORIC ACID	Liquid	LP01
1791	8	III	HYPOCHLORITE SOLUTION	Liquid	LP01
1793	8	III	ISOPROPYL ACID PHOSPHATE	Solid	LP02
1805	8	III	PHOSPHORIC ACID	Liquid	LP01
1814	8	III	POTASSIUM HYDROXIDE SOLUTION	Liquid	LP01
1819	8	III	SODIUM ALUMINATE SOLUTION	Liquid	LP01
1824	8	III	SODIUM HYDROXIDE SOLUTION	Liquid	LP01
1840	8	III	ZINC CHLORIDE SOLUTION	Liquid	LP01
1848	8	III	PROPIONIC ACID	Liquid	LP01

UN No	Class	PG	Proper shipping name	Solid/liquid/article	large PI
1902	8	III	DIISOCTYL ACID PHOSPHATE	Liquid	LP01
1903	8	III	DISINFECTANT LIQUID CORROSIVE N.O.S	Liquid	LP01
1907	8	III	SODA LIME with more than 4% sodium hydroxide	Solid	LP02
1908	8	III	CHLORITE SOLUTION	Liquid	LP01
1910	8	III	CALCIUM OXIDE	Solid	LP02
2209	8	III	FORMALDEHYDE SOLUTION	Liquid	LP01
2214	8	III	PHTHALIC ANHYDRIDE with more than 0.05% of maleic anhydride	Solid	LP02
2225	8	III	BENZENESULPHONYL CHLORIDE	Liquid	LP01
2269	8	III	3,3' IMINODIPROPYLAMINE	Liquid	LP01
2280	8	III	HEXAMETHYLENEDIAMINE, SOLID	Solid	LP02
2289	8	III	ISOPHORONEDIAMINE	Liquid	LP01
2320	8	III	TETRAETHYLENEPENTAMINE	Liquid	LP01
2326	8	III	TRIMETHYLCYCLOHEXYLAMINE	Liquid	LP01
2327	8	III	TRIMETHYLHEXAMETHYLENE DIAMINES	Liquid	LP01
2331	8	III	ZINC CHLORIDE, ANHYDROUS	Solid	LP02
2430	8	III	ALKYLPHENYLS SOLID N.O.S	Solid	LP02
2440	8	III	STANNIC CHLORIDE PENTAHYDRATE	Solid	LP02
2475	8	III	VANADIUM TRICHLORIDE	Solid	LP02
2491	8	III	ETHANOLAMINE LIQUID	Liquid	LP01
2496	8	III	PROPIONIC ANHYDRIDE	Liquid	LP01
2503	8	III	ZIRCONIUM TETRACHLORIDE	Solid	LP02
2507	8	III	CHLOROPLATINIC ACID, SOLID	Solid	LP02
2508	8	III	MOLYBDENUM PENTACHLORIDE	Solid	LP02
2511	8	III	2 CHLOROPROPIONIC ACID	Liquid/ Solid	LP01/ LP02
2531	8	III	METHACRYLIC ACID, INHIBITED	Liquid	LP01
2564	8	III	TRICHLOROACETIC ACID SOLUTION	Liquid	LP01
2565	8	III	DICYCLOHEXYLAMINE	Liquid	LP01
2578	8	III	PHOSPHORUS TRIOXIDE	Solid	LP02
2579	8	III	PIPERAZINE	Solid	LP02
2580	8	III	ALUMINIUM BROMIDE SOLUTION	Liquid	LP01
2581	8	III	ALUMINIUM CHLORIDE SOLUTION	Liquid	LP01
2582	8	III	FERRIC CHLORIDE SOLUTION	Liquid	LP01
2585	8	III	ALKYLSULPHONIC ACIDS, SOLID	Solid	LP02
2586	8	III	ALKYLSULPHONIC ACIDS, LIQUID	Liquid	LP01
2672	8	III	AMMONIA SOLUTION,	Liquid	LP01
2677	8	III	RUBIDIUM HYDROXIDE SOLUTION	Liquid	LP01
2679	8	III	LITHIUM HYDROXIDE SOLUTION	Liquid	LP01
2681	8	III	CAESIUM HYDROXIDE SOLUTION	Liquid	LP01
2693	8	III	BISULPHITES, AQUEOUS SOLUTION, N.O.S.	Liquid	LP01
2698	8	III	TETRAHYDROPHTHALIC ANHYDRIDES	Solid	LP02
2735	8	III	AMINES LIQUID CORROSIVE N.O.S	Liquid	LP01
2739	8	III	BUTYRIC ANHYDRIDE	Liquid	LP01
2790	8	III	ACETIC ACID SOLUTION	Liquid	LP01

UN No	Class	PG	Proper shipping name	Solid/liquid/article	large PI
2794	8	III	BATTERIES, WET, FILLED WITH ACID, electric storage	Article	LP801
2795	8	III	BATTERIES, WET, FILLED WITH ALKALI, electric storage	Article	LP801
2801	8	III	DYE LIQUID CORROSIVE N.O.S	Liquid	LP01
2802	8	III	COPPER CHLORIDE	Solid	LP02
2812	8	III	SODIUM ALUMINATE, SOLID	Solid	LP02
2815	8	III	N AMINOETHYLPIPERAZINE	Liquid	LP01
2819	8	III	AMYL ACID PHOSPHATE	Liquid	LP01
2820	8	III	BUTYRIC ACID	Liquid	LP01
2823	8	III	CROTONIC ACID	Liquid	LP01
2829	8	III	CAPROIC ACID	Liquid	LP01
2834	8	III	PHOSPHOROUS ACID	Liquid/ Solid	LP01/ LP02
2837	8	III	BISULPHATES AQUEOUS SOLUTION	Liquid	LP01
2865	8	III	HYDROXYLAMINE SULPHATE	Solid	LP02
2869	8	III	TITANIUM TRICHLORIDE MIXTURE	Solid	LP02
2904	8	III	CHLOROPHENOLATES, LIQUID or PHENOLATES, LIQUID	Liquid	LP01
2905	8	III	CHLOROPHENOLATES, SOLID or PHENOLATES, SOLID	Solid	LP02
2967	8	III	SULPHAMIC ACID	Solid	LP02
3028	8	III	BATTERIES, DRY, CONTAINING POTASSIUM HYDROXIDE SOLID,	Article	LP801
3055	8	III	2 (2 AMINOETHOXY)ETHANOL	Liquid	LP01
3145	8	III	ALKYLPHENOLS LIQUID NOS	Liquid	LP01
3147	8	III	DYE SOLID CORROSIVE NOS	Solid	LP02
3253	8	III	DISODIUM TRIOXOSILICATE	Solid	LP02
3259	8	III	AMINES SOLID CORROSIVE NOS	Solid	LP02
3260	8	III	CORROSIVE SOLID ACIDIC INORGANIC NOS	Solid	LP02
3261	8	III	CORROSIVE SOLID ACIDIC ORGANIC NOS	Solid	LP02
3262	8	III	CORROSIVE SOLID BASIC INORGANIC NOS	Solid	LP02
3263	8	III	CORROSIVE SOLID BASIC ORGANIC NOS	Solid	LP02
3264	8	III	CORROSIVE LIQUID ACIDIC INORGANIC NOS	Liquid	LP01
3265	8	III	CORROSIVE LIQUID ACIDIC ORGANIC NOS	Liquid	LP01
3266	8	III	CORROSIVE LIQUID BASIC INORGANIC NOS	Liquid	LP01
3267	8	III	CORROSIVE LIQUID BASIC ORGANIC NOS	Liquid	LP01
3320	8	III	SODIUM BOROHYDRIDE AND SODIUM HYDROXIDE SOLUTION	Liquid	LP01
1931	9	III	ZINC DITHIONITE (ZINC HYDROSULPHITE)	Solid	LP02
1941	9	III	DIBROMODIFLUOROMETHANE	Liquid	LP01
1990	9	III	BENZALDEHYDE	Liquid	LP01
2071	9	III	AMMONIUM NITRATE FERTILIZERS:	Solid	LP02
3077	9	III	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.	Solid	LP02
3082	9	III	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	Liquid	LP01
3268	9	III	AIR BAG INFLATORS, pyrotechnic	Article	LP01