

Working Party on the Transport
of Dangerous Goods

(Seventy-second session,
Geneva, 13-17 May 2002)

**LIST OF PROPOSED AMENDMENTS ADOPTED BY THE JOINT MEETING DURING ITS
SESSION HELD IN BERN (18-22 MARCH 2002) APPLYING TO THE ADR VERSION TO ENTER
INTO FORCE IN 2005**

Table A of Chapter 3.2

For all entries in Class 9 delete "V1" in Column(16).

For UN No. 2426, replace "L4BV" with "L4BV(+)" in column (12).

4.1.4.1 P200 Amend the second heading to read "Test pressure, filling ratios and filling requirements".

At the end of this section, add the following paragraph (7):

(7) The filling of gas receptacles may only be carried out by specially-equipped centres, with qualified staff using appropriate procedures.

The procedures should include checks:

- of the conformity to regulations of receptacles and fittings;
- of their compatibility with the product to be carried;
- of the absence of damage which might affect safety;
- of compliance with the degree or pressure of filling, as appropriate;
- of regulation markings and identification."

Renumber following paragraphs accordingly.

In the table under paragraph (11) [previously (10)], add the following references:

Applicable requirements	Reference	Title of document
(7)	EN 1919:2000	Transportable gas cylinders - Cylinders for liquefied gases (excluding acetylene and LPG) - Inspection at time of filling
(7)	EN 1920:2000	Transportable gas cylinders - Cylinders for compressed gases (excluding acetylene) - Inspection at time of filling
(7)	EN 12754:2001	Transportable gas cylinders - Cylinders for dissolved acetylene - Inspection at time of filling

- 4.3.4.1.3 Under (d), add "UN No. 2426 ammonium nitrate, liquid, hot concentrated solution, in a concentration of more than 80% but not more than 93%: code L4BV".
- 5.4.1.2.1 (d) Replace "in the same vehicle" with " in the same vehicle or container" and "protective container/separate compartment" by "special containment system".
- 6.8.3.4.3 Add a second sentence to read as follows:
"When the shell, its fittings, piping and items of equipment have been tested separately, the tank shall be subjected to a leakproofness test after assembly."
- 6.8.3.4.6 Add the following sentence at the end of the paragraph:
"When the shell, its fittings, piping and items of equipment have been tested separately, the tank shall be subjected to a leakproofness test after assembly."
- 6.8.3.4.9 Amend to read as follows:
"Leakproofness tests of tanks intended for the carriage of gases shall be performed at a pressure of not less than:
- For compressed gases, liquefied gases and dissolved gases, 20% of the test pressure;
 - For refrigerated liquefied gases, 90% of the maximum working pressure."
- 7.5.2.2 Amend Note ^a to the table to read as follows:
^a Packages containing articles of compatibility group B and substances or articles of compatibility group D may be loaded together on one vehicle or in one container provided they are effectively segregated such that there is no danger of transmission of detonation from the articles of compatibility group B to the substances or articles of compatibility group D. Segregation shall be achieved by the use of separate compartments or by placing one of the two types of explosive in a special containment system. Either method of segregation shall be approved by the competent authority."
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