INLAND TRANSPORT COMMITTEE

JOINT MEETING OF THE RID SAFETY COMMITTEE AND THE WORKING PARTY ON THE TRANSPORT OF DANGEROUS GOODS

(Geneva, 13-23 September 2005)

Pending Issues

Note by the secretariat

The following amendments included in the previous reports of the Joint Meeting (TRANS/WP.15/AC.1/96, annex 1 and TRANS/WP.15/AC.1/98/Add.2) still need to be confirmed.

At its September 2004 session the Joint Meeting adopted the amendments concerning the tank test record. However, transitional measures were left in square brackets. (TRANS/WP.15/AC.1/96 paras. 53 to 56 and annex 1):

Add new transitional measures 1.6.3.16 and 1.6.4.18 as follows:

- ["1.6.3.16 For [RID: tank-wagons/ ADR: fixed tanks (tank-vehicles), demountable tanks and battery-vehicles] constructed before 1 January 2007 which do not comply withconform to the requirements of 4.3.2, 6.8.2.4 and 6.8.3.4 concerning the tank record, the retention of files for the tank record shall start at the latest at the next periodic inspection.".]
- ["1.6.4.18 For tank-containers constructed before 1 January 2007 which do not comply withconform to the requirements of 4.3.2, 6.8.2.4 and 6.8.3.4 concerning the tank record, the retention of files for the tank record shall start at the latest at the next periodic inspection.".]

At its March 2005 session the Joint Meeting decided to place the amendment of 6.1.6.1 (a) in square brackets, since the representative of Germany pointed out that alkyl benzene sulphonates were not ideal standard liquids since they could have different properties (neutrality or acidity). The representative of Germany was requested to set out a detailed version of his arguments in writing for the next session. (TRANS/WP.15/AC.1/98 paras. 43 and 44 and -/Add.2):

[6.1.6.1 (a) Replace "1 to 10% of a wetting agent" by "1% of alkyl benzene sulphonate".]

At its September 2004 session the Joint Meeting agreed that the existing references to standards EN 1442:1998 and EN 13769:2003 in section 6.2.2 would be amended and that a new reference to the standard corresponding to the draft prEN 14595 would be added to 6.8.2.6 once the standards were published. (TRANS/WP.15/AC.1/96 paras. 46 to 48 and annex 1):

[6.2.2 Amend the existing references to standards EN 1442:1998 and EN 13769:2003 as follows:

	Reference	Title of document	Applicable sub-sections and paragraphs		
for design and construction					
	EN 1442:1998 <u>/prA2</u>	Transportable refillable welded steel cylinders for liquefied petroleum gas (LPG) - Design and construction.	6.2.1.1 and 6.2.1.5		
	EN 13769:2003/prA1	Transportable gas cylinders – Cylinder bundles – Design, manufacture, identification and testing	6.2.1.1, 6.2.1.5 and 6.2.1.7		
]	•			

[6.8.2.6 Add a new reference to standard EN 14595 under the title "For tanks intended for the carriage of liquid petroleum products and other dangerous substances of Class 3 which have a vapour pressure not exceeding 110 kPa at 50 °C and petrol, and which have no toxic or corrosive subsidiary hazard" as follows:

Applicable sub-sections and paragraphs	Reference	Title of document
6.8.2.2 and 6.8.2.4.1	prEN 14595	<u>Tanks for transport of dangerous goods</u> <u>- Service equipment for tanks - Pressure and vacuum breather vent</u>

In September 2004 session of the Joint Meeting it was proposed that for substances of Class 3, packing group I, with a vapour pressure of not more than 1.75 bar at 50 °C, tanks with tank code L4BN should be provided. The Joint Meeting considered that the amendments proposed by UIC and approved by the working group on tanks could have important repercussions for industry and they did not wish to take a decision without considering the consequences and without knowing what transitional provisions would be associated with them. It was decided to adopt these amendments, putting them in square brackets for confirmation at a later date, while the representative of UIC was requested to submit a new proposal for transitional measures. (TRANS/WP.15/AC.1/96 para. 35, paras. 62 and 63 and annex 1):

Table AModify Table A as follows:

UN No.	Column	Modification
[1155, 1167, 1218,	(12)	Replace "L1,5BN" with "L4BN"]
1280, 1302, 2356, 2363		
and 3336 (PG I)		
[1133, 1139, 1169,	(2)	Delete "(vapour pressure at 50° C more than 175 kPa)" for
1197, 1210, 1263, 1266,		each entry that is assigned "640A" in column (6)]
1267, 1268, 1286, 1287,		
1308, 1863, 1866, 1989,		
1993, 2059 and 3295		
[1133, 1139, 1169,	Delete the	entries for which "640B" is assigned in column (6)]
1197, 1210, 1263, 1266,		
1267, 1268, 1286, 1287,		
1308, 1863, 1866, 1989,		
1993, 2059 and 3295		

UN No.	Column	Modification
[1133, 1139, 1169, 1197, 1210, 1224, 1263, 1266, 1267, 1268, 1286, 1287, 1306, 1308, 1863, 1866, 1987, 1989, 1993, 1999, 3295 and 3336	(2)	Delete "but not more than 175 kPa" for each entry that is assigned "640C" in column (6)]
[1133, 1139, 1169, 1197, 1210, 1263, 1266, 1286, 1287, 1306, 1866, 1993 and 1999	(2)	For each entry that is assigned "640F" in column (6) replace "vapour pressure at 50° C more than 175 kPa" with "boiling point not more than 35° C"]
	(2)	For each entry that is assigned "640G" in column (6) replace "but not more than 175 kPa" with "boiling point of more than 35° C"]

4.3.4.1.2 [In the table, for tank code L1,5BN, amend the first three entries to read as follows:

L1.5BN	3	F1	II
			vapour pressure at 50 °C > 1.1 bar
		F1	III
			flashpoint <23 °C, viscous, vapour
			pressure at 50 °C > 1.1 bar
			boiling point > 35 °C
		D	II
			vapour pressure at 50 °C > 1.1 bar

In the table, include the following amendments under tank code L4BN in column (4):

- first entry (Class 3, classification code F1), read: "I, III, boiling point > 35 °C"
- third entry (Class 3, classification code D), delete: "vapour pressure at 50 °C > 1.75 bar".]
- [6.8.2.1.14 (c) Replace "but not more than 175 kPa (1.75 bar) (absolute pressure)" with "and a boiling point of more than 35° C".]
- [6.8.2.1.14 (d) Replace "having a vapour pressure of more than 175 kPa (1.75 bar) (absolute pressure)" with "having a boiling point of not more than 35° C".]
- [6.8.2.2.7 Replace "but not exceeding 175 kPa (1.75 bar) (absolute)" with "and a boiling point of more than 35° C".]
- [6.8.2.2.8 Replace "a vapour pressure of more than 175 kPa (1.75 bar) but not exceeding 300 kPa (3 bar) (absolute) at 50° C" with "a boiling point of not more than 35° C".]

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