Economic Commission for Europe Inland Transport Committee Working Party on the Transport of Dangerous Goods Eighty-eighth session Geneva, 3–7 May 2010 Item 5 of the provisional agenda Work of the RID/ADR/ADN Joint Meeting

Section 6.2.4 –Requirements for non-UN pressure receptacles designed, constructed and tested according to referenced standards

Transmitted by CEN

1. Significant amendments have been adopted during the current biennium with respect to structure and contents of the table in subsection 6.2.4.1. The biennium before chapter 6.2 had been restructured with a number of consequential amendments of cross- references in this chapter.

2. It has now become obvious that some of the references in column "Applicable subsections and paragraphs" of the table in section 6.2.4 under "for closures" in the text of RID/ADR to become effective 2011 do not fully reflect those changes and are inconsistent.

3. Whereas the last 3 references indicate 6.2.3.3 as applicable, the other 4 are linked with 6.2.3.1. However, there is no question that closures are subject to the requirements of both subsections.

4. All of the standards referenced in the table under "for closures" comply with the requirements of subsection 6.2.3.1. However, the burst pressure test requirement which has been introduced in RID/ADR 2009, subsection 6.2.3.3 with reference to 6.2.1.3 is not included in these standards, published before 2009.

5. It is asked to amend the table of RID/ADR 6.2.4.1 under "for closures" as indicated in the following table (bold text). As this is not considered to be a major change it should be possible to consider this amendment for the 2011 version of RID/ADR.

6. CEN will draw the attention of the relevant standardizing bodies to the burst pressure requirement in order to bring those standards in full conformity with RID/ADR which will be used for new type approvals.

7. With respect to the decision of the WG on Standards during the last session of the Joint Meeting on EN ISO 14245 the proposed referenced in RID/ADR 2013 will need to be re- discussed in September 2010.



26 April 2010

Reference	Title of document	Applicable sub-sections and paragraphs	Applicable for new type approvals or for renewals	Latest date for withdrawal of existing type approvals
(1)	(2)	(3)	(4)	(5)
for closures				
EN 849:1996 (except Annex A)	Transportable gas cylinders – Cylinder valves: Specification and type testing	6.2.3.1	Before 1 July 2003	
EN 849:1996 + A2:2001	Transportable gas cylinders – Cylinder valves: Specification and type testing	6.2.3.1	Before 1 July 2007	
EN ISO 10297:2006	Transportable gas cylinders - Cylinder valves: Specification and type testing	6.2.3.1	Until further notice	
EN 13152:2001	Specifications and testing of LPG – cylinder valves – Self closing	6.2.3.1	Between 1 January 2005 and 31 December 2010	
EN 13152:2001 + A1:2003	Specifications and testing of LPG – cylinder valves – Self closing	6.2.3.1 6.2.3.3	Until further notice	
EN 13153:2001	Specifications and testing of LPG – cylinder valves – Manually operated	6.2.3.1 6.2.3.3	Between 1 January 2005 and 31 December 2010	
EN 13153:2001 + A1:2003	Specifications and testing of LPG – cylinder valves – Manually operated	6.2.3.1 6.2.3.3	Until further notice	