Economic Commission for Europe

Inland Transport Committee

Working Party on the Transport of Dangerous Goods

27 October 2011

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References to ISO 9162 in place of EN 1440 in P200

Transmitted by the European Committee for Standardisation (CEN)

Introduction

- 1. During its last session, the Joint Meeting adopted an amendment to replace the reference to EN 1440:2008 with a reference to ISO 9162 in P200 (12) as follows:
- 4.1.4.1 P200 (12) In 2.5: Replace "the corrosion contaminants level of EN 1440:2008, annex E.1, letter b" with "ISO 9162".

(Reference document: Report of the Standards Working Group – INF.51)

2. The UN ECE Secretariat has since pointed out that during the September 2010 session of the Joint Meeting (see ECE/TRANS/WP.15/AC.1/120), similar text to that in P200 (12) 2.5 was added to P200 (7) as follows.

Chapter 4.1

- 4.1.4.1 **P200** Renumber the existing paragraph (7) as sub-paragraph (7) (a) and add a new sub-paragraph (b) to read as follows:
- "(b) LPG to be filled in cylinders shall be of high quality; this is deemed to be fulfilled if the LPG to be filled is in compliance with the corrosion contaminants level of EN 1440:2008, annex E.1, letter b.".

(Reference document: ECE/TRANS/WP.15/AC.1/2010/48

- 3. Therefore the Standards Working Group was asked in e-mail correspondence from its Chairman if it agreed that the text change shown in paragraph 1 above should be made in P200 (7) (b). The Working Group agreed that ISO 9162 should replace EN 1440:2008 annex E.1 letter b in both places.
- 4. However, the Standards Working Group also agreed that the original proposal to the Joint Meeting in INF.51 had been in error in deleting the text "the corrosion contaminants level". The text in the reference EN 1440 Annex E.1 b) is: "LPG quality shall comply with the limitations on corrosive contaminants specified in ISO 9162." It is only this aspect of LPG composition that should be covered by in these references. The Standards Working Group did not intend to extend the requirement to include other aspects of LPG specified in ISO 9162.
- 5. Accordingly, the Standards Working Group makes the proposal below and has taken the opportunity to correct and clarify the language. Therefore in both cases the sentence will conclude (new text underlined), "...is deemed to be fulfilled if the LPG to be filled is in compliance with the <u>limitations on corrosive contaminants specified in ISO 9162."</u>

Proposal

- 6. Make the following text changes.
- 4.1.4.1 P200 (7) (b) Replace "the corrosion contaminants level of EN 1440:2008, annex E.1, letter b" with "the limitations on corrosive contaminants specified in ISO 9162".
- 4.1.4.1 P200 (12) In 2.5 Replace "the corrosion contaminants level of EN 1440:2008, annex E.1, letter b" with "the limitations on corrosive contaminants specified in ISO 9162".

(Replaces the amendments in ECE/TRANS/WP.15/AC.1/124/Add.1 as reproduced in INF.8)