# **Economic Commission for Europe**

# **Inland Transport Committee**

# **Working Party on the Transport of Dangerous Goods**

104th session 25 April 2018

Geneva, 15-17 May 2018 Item 4 of the provisional agenda

Work of the RID/ADR/ADN Joint Meeting

# Corrections to the draft amendments to ADR for entry into force on 1 January 2019 (ECE/TRANS/WP.15/240)

# Note by the secretariat

The secretariat reproduces hereafter proposals of corrections to the amendments to ADR for entry into force on 1 January 2019 as adopted by the Joint Meeting at its March 2018 session (ECE/TRANS/WP.15/AC.1/150, annex III) and other editorial corrections.

# A. Corrections to ECE/TRANS/WP.15/240 adopted by the Joint Meeting

#### Chapter 1.6, new transitional measure 1.6.3.49

For nominal pressure of the bursting disc read burst pressure of the bursting disc (Reference documents: informal documents INF.32/Rev.1 and INF.47)

#### Chapter 1.6, new transitional measure 1.6.4.51

For nominal pressure of the bursting disc read burst pressure of the bursting disc (Reference documents: informal documents INF.32/Rev.1 and INF.47)

# Chapter 2.2, amendment to 2.2.9.1.7, new sub- paragraph (g), after "cells or batteries"

Insert manufactured after 30 June 2003

(Reference document: informal document INF.37)

#### Chapter 3.3, in new special provision 392, in sub-paragraph (a), in the table (six times)

For ECE Regulation read UN Regulation

(Reference document: informal document INF.30)

#### Chapter 5.3, amendment to 5.3.1.2

For the existing text, substitute

- 5.3.1.2 In the title, after "containers,", insert: "bulk containers,".
- 5.3.1.2 Amend the first paragraph after the Note to read as follows:

"The placards shall be affixed to both sides and at each end of the container, bulk container, MEGC, tank-container or portable tank and to two opposite sides in the case of flexible bulk containers."

(Reference document: informal document INF.20)

### Chapter 6.8, 6.8.2.1.23, first amendment

For the existing text, substitute

6.8.2.1.23 Replace the first two sentences by the following:

"The ability of the manufacturer to perform welding operations shall be verified and confirmed by either the competent authority or by the body designated by this authority. The ability of the maintenance or repair shop to perform welding operations shall be verified and confirmed by the inspection body according to 6.8.2.4.5. A weld quality assurance system shall be operated by the manufacturer or the maintenance or repair shop."

(Reference documents: ECE/TRANS/WP.15/AC.1/2018/9 and informal document INF.47)

# Chapter 6.8, amendment to 6.8.2.2.10

For the existing text, substitute

6.8.2.2.10 Amend the second paragraph to read as follows:

"Except for tanks intended for the carriage of compressed, liquefied or dissolved gases where the arrangement of the bursting disc and safety valve shall be such as to satisfy the competent authority, burst pressures of the bursting disc shall satisfy the following requirements:

- the minimum burst pressure at  $20\,^{\circ}$ C, tolerances included, shall be greater than or equal to 0.8 times the test pressure;
- the maximum burst pressure at 20  $^{\circ}$ C, tolerances included, shall be less than or equal to 1.1 times the test pressure; and
- the burst pressure at the maximum service temperature shall be greater than the maximum working pressure.

A pressure gauge or another suitable indicator shall be provided in the space between the bursting disc and the safety valve, to enable detection of any rupture, perforation or leakage of the disc.

(Reference documents: informal documents INF.32/Rev.1 and INF.47, as amended)

#### Chapter 6.8, in the new indent under 6.8.5.1.2 (a)

For -40 °C read -60 °C

(Reference documents: ECE/TRANS/WP.15/AC.1/2018/11 and INF.47)

# B. Other corrections to ECE/TRANS/WP.15/240

Chapter 1.6, amendment to 1.6.1.40 to replace "subsidiary risk label" by "subsidiary hazard label"

Delete

#### Chapter 1.6, after new transitional measure 1.6.3.53

Insert Renumber 1.6.3.50 as 1.6.3.100.

# Chapter 2.1, new section 2.1.5

Not applicable to English.

# Chapter 2.2, 2.2.8.2.1, second occurrence

For 2.2.8.2.1 read 2.2.8.2.2

#### Chapter 3.2, table A, for UN No 2071

Delete In Column (3b), insert "M11".

# Chapter 3.2, table A, for UN No. 2381

For TP38 read TP39

# Chapter 3.2, table A, for UN No. 3148

For TP39 read TP38

# Chapter 3.2, table A, for UN Nos. 3528, 3529 and 3530

For the existing text, substitute

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For UN No. 3528, in Column (15), insert "_
(D)".

For UN No. 3529, in Column (15), insert "_
(B)".

For UN No. 3530, in Column (15), insert "_
(E)".
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# Chapter 3.3, new special provision 388, fourth paragraph

Not applicable to English.

# Chapter 4.3, 4.3.4.1.3, table, for Class 4.1, for UN Nos. ONU 3533 and 3534

Delete stabilized,

#### Chapter 4.3, 4.3.4.1.3, table, for Class 5.1, for UN No. 3375 (two entries)

Not applicable to English.

### Chapter 5.2, 5.2.2.2.2, table, for Class 4.1 hazard,

For solid desensitized explosives and polymerizing substances read polymerizing substances and solid desensitized explosives

## Chapter 6.8, 6.8.2.2.11

After Add the following new paragraph insert 6.8.2.2.11

Table 5.2.2.2., for Class 4.1 hazard,

For solid desensitized explosives and polymerizing substances read polymerizing substances and solid desensitized explosives