Economic Commission for Europe

Inland Transport Committee

Working Party on the Transport of Dangerous Goods

11 January 2022

Joint Meeting of Experts on the Regulations annexed to the European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (ADN) (ADN Safety Committee)

English

Thirty-ninth session

Geneva, 24-28 January 2022 Item 5 (a) of the provisional agenda

Proposals for amendments to the Regulations annexed to ADN: work of the RID/ADR/ADN Joint Meeting

Draft amendments relevant for ADN adopted by the Working Party on the Transport of Dangerous Goods (WP.15) at its 110th session and other consequential amendments.

Note by the secretariat

The secretariat reproduces hereafter the draft amendments relevant to ADN adopted by the Working Party on the Transport of Dangerous Goods (WP.15) at its 110th session and other consequential amendments.

Introduction

Replace "www.unece.org/trans/danger/publi/adn/adn_e.html" by "https://unece.org/about-adn".

Chapter 1.5

1.5.1.1 At the end, after "Contracting Parties", insert a footnote 1 to read as follows:

Note by the Secretariat: The special agreements concluded under this Chapter may be consulted on the web site of the Secretariat of the United Nations Economic Commission for Europe (https://unece.org/multilateral-agreements).

(Reference document: ECE/TRANS/WP.15/255)

Chapter 1.8

1.8.1.2.1 In footnote *, replace

"(http://www.unece.org/trans/danger/danger.html)" by

"(https://unece.org/standardized-model-checklists)".

Chapter 7.1

7.1.7.4.5 At the beginning of (a) and (b), replace "Thermal insulation" by "Vehicle, container, packaging or overpack with thermal insulation". In (b), replace "with coolant system" by "and coolant system".

(Reference document: ECE/TRANS/WP.15/255)

7.1.7.4.7 Insert the following text before the existing text:

"Insulated, refrigerated and mechanically refrigerated containers intended for the carriage of temperature controlled substances shall conform to the following conditions:

- (a) The overall heat transfer coefficient of an insulated container shall be not more than 0.4 W/m²/K;
- (b) The refrigerant used shall not be flammable; and
- (c) Where containers are provided with vents or ventilation valves care shall be taken to ensure that refrigeration is not impaired by the vents or ventilation valves."

In the existing text, delete "or containers" (two times).

(Reference document: ECE/TRANS/WP.15/255)

Chapter 8.2

8.2.2.7.1.3 and 8.2.2.7.2.3 In footnote 1, replace "(http://www.unece.org/trans/danger/publi/adn/catalog_of_questions.html" by "(https://unece.org/catalogue-questions)".

Corrections to RID, ADR and ADN 2021

Chapter 2.5

2.2.52.2, entry for "ISOPROPYL sec-BUTYL PEROXYDICARBONATE+DI-sec-BUTYL PEROXYDICARBONATE+DI-ISOPROPYL PEROXYDICARBONATE", column "Concentration" For \leq 32 + \leq 15 - 18 \leq 12 - 15 read \leq 32 + \leq 15 - 18 + \leq 12 - 15