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Economic Commission for Europe

Inland Transport Committee

Working Party on the Transport of Dangerous Goods

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)

Thirty-third session Geneva, 27–31August 2018 Item 4 (b) of the provisional agenda Proposals for amendments to the Regulations annexed to ADN: other proposals

Proposal for editorial improvement of the legibility and usability of the ADN: clarification of ADN 1.1.3.6.1 and 1.1.3.6.2

Transmitted by the European Barge Union (EBU) and the European Skippers Organisation (ESO)*,**

Related documents:	ECE/TRANS/WP.15/AC.2/66
	Informal document INF.20 of the thirty-second session (subsection A)

Introduction

1. During the EBU/ESO members' dangerous goods meetings and from participating ADN-trainers that have joined the Informal Working Group on the Training of Experts (IAG Sachkundigenausbildung), EBU/ESO received some improvement proposals mainly editorial, regarding the legibility and usability of the ADN as clarification in general and for the barge crew as specific practical users of the ADN; the ADN-experts on board of barges.

^{*} Distributed in German by the Central Commission for the Navigation of the Rhine in document CCNR-ZKR/ADN/WP.15/AC.2/2018/47.

^{**} In accordance with the programme of work of the Inland Transport Committee for 2018-2019 (ECE/TRANS/2018/21/Add.1, cluster 9.3).

2. During the thirty-second session of the ADN Safety Committee, this proposal was presented on behalf of EBU and ESO. The Safety Committee invited the representatives of EBU and ESO to take account of the comments made and submit a revised proposal in an official document for the thirty-third session. The proposal in this document takes account of that request.

3. EBU/ESO invites the Safety Committee to consider amending paragraphs 1.1.3.6 and 1.1.3.6.2 of the ADN.

Proposal:

4. Issue: in the text of ADN 1.1.3.6.1 exemptions related to quantities carried on board vessels are described, in which exemptions are applicable towards the exemptions.

5. Clarification proposal: to put the text of 1.1.3.6.1 a) and b) in a Table to improve legibility and understanding. Adapt the text as indicated below by striking subparagraphs (i) –(vii) of 1.1.3.6.1 and 1.1.3.6.2 and insert a new table, in which the existing text is incorporated, as follows:

"1.1.3.6 Exemptions related to quantities carried on board vessels

1.1.3.6.1 (a) In the event of the carriage of dangerous goods in packages, the provisions of ADN other than those of 1.1.3.6.2 are not applicable when the gross mass of all the dangerous goods carried does not exceed $\frac{3,000 \text{ kg.}}{2}$.

This provision does not apply to the carriage of: the quantity that is indicated in the Table below. "

(i) substances and articles of Class 1;

(ii) substances of Class 2, groups T, F, TF, TC, TO, TFC or TOC, according

to 2.2.2.1.3 and aerosols of groups C, CO, F, FC, T, TF, TC, TO, TFC and TOC

according to 2.2.2.1.6;

(iii) substances of Classes 4.1 or 5.2. for which a danger label of model No. 1 is

required in column (5) of Table A of Chapter 3.2;

(iv) substances of Class 6.2, Category A;

(v) substances of Class 7 other than UN Nos. 2908, 2909, 2910 and 2911;

(vi) substances assigned to Packing Group I;

(vii) substances carried in tanks;

(b) In the event of the carriage of dangerous goods in packages other than tanks, the

provisions of ADN other than those of 1.1.3.6.2 are not applicable to the carriage of:

-substances of Class 2 of group F in accordance with 2.2.2.1.3 or aerosols of

group F according to 2.2.2.1.6; or

-substances assigned to Packing Group I, except substances of Class 6.1;

when the gross mass of these goods does not exceed 300 kg.

Class	Substances or articles in packages, other than tanks (tank containers, vehicles, etc.):		Exempted quantities in kg:		
all	Carriage in tanks, of any Class			0	
1	substances and articles of Class 1			0	
2	- substances of Class 2, groups T, F, TF, TC, TO, TFC or TOC, according to 2.2.2.1.3 and			0	
	- aerosols of groups C, CO, F, FC, T, TF, TC, TO, TFC and TOC according to 2.2.2.1.6;				
	- substances of Class 2 of group F in accordance with 2.2.2.1.3 or;		300		
	- aerosols of group F according to 2.2.2.1.6;		500		
	any other substances of Class 2	3000			
3	substances of Class 3, Packing Group I		300		
	any other substances of Class 3	3000			
4.1	substances of Class 4.1 for which a danger label of model No. 1 is required in column (5) of Table A of Chapter 3.2;			0	
	any other substances of Class 4.1, Packing Group I		300		
	any other substances of Class 4.1	3000			
4.2	substances of Class 4.2, Packing Group I		300		
	any other substances of Class 4.2	3000			
4.3	substances of Class 4.3, Packing Group I		300		
	any other substances of Class 4.3	3000			
5.1	substances of Class 5.1, Packing Group I		300		
	any other substances of Class 5.1	3000			
5.2	substances of Class 5.2 for which a danger label of model No. 1 is required in column (5) of Table A of Chapter 3.2;			0	
	any other substances of Class 5.2	3000			
6.1	substances of Class 6.1, Packing Group I			0	
	any other substances of Class 6.1	3000			
6.2	substances of class 6.2, Category A or Packing group I			0	
	any other substances of Class 6.2	3000			

Insert new Table:

Class	Substances or articles in packages, other than tanks (tank containers, vehicles, etc.):	Exempted quantities in kg:		
7	Substances of Class 7 under UN Nos. 2908, 2909, 2910 and 2911		0	
	Any other substances of Class 7	3000		
8	Substances of Class 8, Packing Group I	300		
	Any other substances of Class 8	3000		
9	All substances of Class 9	3000		

Safety impact

6. Basically, in this proposal, there is no change of the purpose of these paragraphs. Positive expectation is that this article will be understood better by the people on board which will result into a positive safety impact.