#### **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)

Twelfth session Geneva, 21-25 January 2008 Agenda item 4 (c)

### PROPOSED CORRECTIONS TO ADN 2007

## 1. 1.2.1 Definition of "Design Pressure"

Move to "D".

# 2. 1.2.1 Definition of "Sampling openings"

For the existing text substitute

Sampling opening means an opening with a diameter of not more than 0.30 m fitted with a flame arrester plate stack, capable of withstanding steady burning and so designed that the opening period will be as short as possible and that the flame arrester plate stack cannot remain open without external intervention. The flame arrester plate stack shall be of a type approved by the competent authority for this purpose.

### 3. 1.6.7.2.1.2 UN 3175

Replace 61°C by 60°C

### 4. 1.6.7.2.3.1 Table of general transitional provisions for tank vessels

9.3.3.21.1 (b), second column, for existing text *substitute* 

Liquid level gauge Type N open with flame-arrester and Type N open

## 5. 2.2.61.1.7 Degree of toxicity table

For the existing table *substitute* 

	Packing group	Oral toxicity LD <sub>50</sub> (mg/kg)	Dermal toxicity LD <sub>50</sub> (mg/kg)	Inhalation toxicity by dusts and mists
				$LC_{50}$ (mg/l)
Highly	I	≤ 5.0	≤ 50	≤ 0.2

toxic				
Toxic	II	$> 5.0 \text{ and } \le 50$	$> 50 \text{ and } \le 200$	$> 0.2 \text{ and } \le 2.0$
Slightly toxic	III <sup>a</sup>	$> 50 \text{ and } \le 300$	$> 200 \text{ and} \le 1000$	$> 2.0 \text{ and } \le 4.0$

### 6. 2.2.62.1.5.6 (b)

For the existing text *substitute* 

For liquids, absorbent material in sufficient quantity to absorb the entire contents is placed ...

#### 7. 2.2.62.1.5.6 NOTE

For the existing text *substitute* 

**NOTE:** An element of professional judgement is required to determine if a substance is exempt under this paragraph. That judgment should be based on the known medical history, symptoms and individual circumstances of the source, human or animal, and endemic local conditions. Examples of specimens which may be carried under this paragraph include blood or urine tests to monitor cholesterol levels, blood glucose levels, hormone levels, or prostate specific antibodies (PSA); those required to monitor organ function such as heart, liver or kidney function for humans or animals with non-infectious diseases, or for therapeutic drug monitoring; those conducted for insurance or employment purposes and intended to determine the presence of drugs or alcohol; pregnancy tests; biopsies to detect cancer; and antibody detection in humans or animals.

## 8. 2.2.62.1.2, entry I4

For the existing text substitute

Biological substances, category B

### 9. 2.2.62.3 List of collective entries

Amend the name of 3373 to read

BIOLOGICAL SUBSTANCE, CATEGORY B

## 10. 3.2.3, Column (9) "Cargo tank equipment"

For the existing text *substitute* 

Contains information concerning the cargo tank equipment

- 1 Refrigeration system
- 2 Possibility of heating the cargo
- 3 Water-spray system

page 3

### 4 Cargo heating system on board

### 11. 3.2.3, Column (20), Remark 6

For the first two paragraphs substitute

6. When external temperatures are below or equal to that indicated in column (20), the substance may only be carried in tank vessels equipped with a possibility of heating the cargo.

# 12. 3.3.1, SP 204

Add the following text

204 (Deleted)

### 13. 5.2.2.1.7

For the existing text *substitute* 

Intermediate bulk containers of more than 450 litres and large packagings shall be labelled on two opposite sides.

#### 14. 5.3.2.1.8

Amend the first sentence to read

Any orange-coloured marking which does not relate to dangerous goods carried, or residues thereof, shall be removed or covered.

### 15. 9.3.1.27.10

Amend to read

A certificate from a recognized classification society stating that 9.3.1.24.1 to 9.3.1.24.3, 9.2.1.27.1 and 9.3.1.27.9 above have been complied with shall be submitted together with the application for issue or renewal of the certificate of approval.

### 16. 1.10.5, Table, second column, first line

Not applicable to English

### 17. 1.10.5, Table, sixth column, second line

Not applicable to English

### 18. 2.2.9.1.13, NOTE 2

Not applicable to English

## 19. Figure 2.3.6

Not applicable to English

20. 2.2.62.1.11.2, NOTA 2

Not applicable to English

21. 2.2.7.4.6 (a) (i)

Not applicable to English

22. 2.2.7.7.2.2, sixth line

Not applicable to English

23. 3.1.2.1

Not applicable to English

24. 3.1.2.1 Table A, UN No 3175, eighth column

Delete T

25. 3.1.2.1 Table A, UN No 2030, twelfth column

Insert 2

26. 5.4.1.1.3, example

Not applicable to English

27. 8.1.6.5

Not applicable to English

28. 9.3.1.27.2

Not applicable to English

29. 9.3.3.12.7

Not applicable to English

30. 9.3.2.14.2

Not applicable to English

31. Table of contents, Chapter 1.10.3

Not applicable to English

### **32. 1.2.1 Definitions**

Not applicable to English

## 33. 3.2.3, Table C, Footnotes related to the list of substances

Not applicable to English

## 34. 7.1.4.1.1, Class 1

Not applicable to English

## 35. 2.2.3.3, List of collective entries

Not applicable to English

## 36. 2.2.43.3, List of collective entries

Not applicable to English

### 37. 2.2.61.2.2, second indent

Not applicable to English

## 38. Table 2.2.7.7.2.1, Re(nat)

Not applicable to English

## 39. 2.2.8.3 List of collective entries

Not applicable to English

# 40. 2.2.8.3 Corrosive substances with subsidiary risk(s)

Not applicable to English

## 41. 2.2.9.1.10, first line

Not applicable to English

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