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INLAND TRANSPORT COMMITTEE

Working Party on the Transport of Dangerous Goods

Joint Meeting of the RID Safety Committee and the
Working Party on the Transport of Dangerous Goods
(Geneva, 1-10 September 2003)

**HARMONIZATION WITH THE UN RECOMMENDATIONS
ON THE TRANSPORT OF DANGEROUS GOODS**

Report of the Ad hoc Working Group on the Harmonization of RID/ADR/ADN with the
UN Recommendations on the Transport of Dangerous Goods *

Addendum 1

Proposal of amendments to Part 1 of RID/ADR/ADN

PART 1

Chapter 1.1

- 1.1.3.6.3 In transport category 0, under Class 4.3, replace “, 3148 and 3207” with “and 3148”.
- In transport category 0, under Class 6.2, delete “(risk groups 3 and 4)”.
- In transport category 0, under Class 9, add “, 3432” after “3152”.
- In transport category 2, [delete the entry for Class 6.2] [replace the entry for Class 6.2 with “Class 6.2: UN No. 3373”].

* Circulated by the Central Office for International Carriage by Rail (OCTI) under the symbol OCTI/RID/GT-III/2003/56/Add.1.

Chapter 1.2

1.2.1 In the definition of "*Manual of Tests and Criteria*", replace "third" with "fourth" and "Rev.3" with "Rev.4".

In the definition of "*portable tank*", replace the words "having a capacity of more than 450 litres" with "having, when used for the carriage of Class 2 substances, a capacity of more than 450 litres".

In the definition of "*tank-container*", insert, at the end, before "having a capacity" the words “, when used for the carriage of Class 2 substances”.

In the definition of "*UN Model Regulations*", replace "twelfth" with "thirteenth" and "ST/SG/AC.10/1/Rev.12" with "ST/SG/AC.10/1/Rev.13".

Insert a new definition for "*Routine maintenance of flexible IBCs*" under "*Intermediate Bulk Containers (IBCs)*", after "*Repaired IBCs*" as follows:

"*Routine maintenance of flexible IBCs* means the routine performance on plastics or textile flexible IBCs of operations, such as:

- (a) Cleaning; or
- (b) Replacement of non-integral components, such as non-integral liners and closure ties, with components conforming to the original manufacturer's specification;

provided that these operations do not adversely affect the containment function of the flexible IBC or alter the design type.”.

Replace "*Routine maintenance of IBCs*" with "*Routine maintenance of rigid IBCs*".

In the definition of "*Repaired IBCs*", insert the word "rigid" before "IBCs" in the last but one sentence and add the following sentence at the end of the existing text: "Flexible IBCs are not repairable unless approved by the competent authority."

Insert the following new definitions:

"*Bulk containers* means containment systems (including any liner or coating) intended for the transport of solid substances which are in direct contact with the containment system. Packagings, intermediate bulk containers (IBCs), large packagings and portable tanks are not included.

Bulk containers are:

- of a permanent character and accordingly strong enough to be suitable for repeated use;
- specially designed to facilitate the transport of goods by one or more means of transport without intermediate reloading;
- fitted with devices permitting its ready handling;

- have a capacity of not less than 1.0 cubic meter.

Examples of bulk containers are freight containers, offshore bulk containers, skips, bulk bins, swap bodies, trough-shaped containers, roller containers, load compartments of vehicles.

Offshore bulk container means a bulk container specially designed for repeated use for carriage of dangerous goods to, from and between offshore facilities. An offshore bulk container is designed and constructed in accordance with the guidelines for the approval of offshore containers handled in open seas specified by the International Maritime Organization (IMO) in document MSC/Circ.860.

GHS means the Globally Harmonized System of Classification and Labelling of Chemicals, published by the United Nations as document ST/SG/AC.10/30."

Chapter 1.3

- 1.3.3 [Amend the first sentence to read: "Details of all the training undertaken shall be kept by the employer and made available to the employee if requested. They shall be verified upon commencing a new employment.".]*

Chapter 1.4

- 1.4.1.4 Add a new paragraph which reads as follows:

"1.4.1.4 For radioactive material see also 1.7.6.".

Chapter 1.7

- 1.7.6 Add a new section to read as follows:

"1.7.6 *Non-compliance*

- 1.7.6.1 In the event of a non-compliance with any limit in RID/ADR/ADN applicable to radiation level or contamination,
- (a) the consignor shall be informed of the non-compliance
 - (i) by the carrier if the non-compliance is identified during carriage; or
 - (ii) by the consignee if the non-compliance is identified at receipt;
 - (b) the carrier, consignor or consignee, as appropriate shall:
 - (i) take immediate steps to mitigate the consequences of the non-compliance;
 - (ii) investigate the non-compliance and its causes, circumstances and consequences;

* *The Joint Meeting may wish to consider whether this amendment to the existing text is necessary.*

- (iii) take appropriate action to remedy the causes and circumstances that led to the non-compliance and to prevent a recurrence of similar circumstances that led to the non-compliance; and
 - (iv) communicate to the relevant competent authority(ies) on the causes of the non-compliance and on corrective or preventive actions taken or to be taken; and
 - (c) the communication of the non-compliance to the consignor and relevant competent authority(ies), respectively, shall be made as soon as practicable and it shall be immediate whenever an emergency exposure situation has developed or is developing."
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