

## **Committee of Experts on the Transport of Dangerous Goods and on the Globally Harmonized System of Classification and Labelling of Chemicals**

17 November 2016

### **Sub-Committee of Experts on the Transport of Dangerous Goods**

#### **Fiftieth session**

Geneva, 28 November–6 December 2016

Item 5 of the provisional agenda

**Cooperation with the International Atomic Energy Agency**

### **Proposals of corrections to the 19th revised edition of the Recommendations on the Transport of Dangerous Goods, Model Regulations**

#### **Note by the Secretariat**

1. A number of mistakes concerning Class 7 provisions have been brought to the attention of the Secretariat by experts participating in the work of the IAEA Transport Safety Standards Committee (TRANSSC), and the Sub-Committee may wish to consider the following proposed corrections.

#### ***Classification as Surface Contaminated Object (SCO)***

2. For classification as SCO-I or SCO-II, the three conditions of sub-paragraphs (i), (ii) and (iii) of 2.7.2.3.2 (a) or (b) respectively must be met. Therefore, the conjunction “or” at the end of 2.7.2.3.2(a)(ii) and 2.7.2.3.2(b)(ii) should be replaced by “and”. The mistake is due to the fact that no conjunction is indicated in the corresponding sub-paragraphs of 413 of SSR-6, which led to uncertainties as to the proper interpretation.

#### ***Packing Instruction P603***

3. In the special packing provision, only the reference to the limits in 2.2.7.2.3.5 are relevant for fissile-excepted material, therefore the words “and 6.4.11.2” should be deleted.

#### ***Paragraph 6.4.2.11***

4. In paragraph 6.4.2.11, the references to 4.1.9.1.10 and 4.1.9.1.11 should be replaced by references to 4.1.9.1.11 and 4.1.9.1.12 respectively (Refer to SSR-6 paras 617, 527 and 528)

#### ***Paragraph 6.4.23.19***

5. The reference to paragraph 6.4.24.3 at the end should be deleted (Refer to SSR-6 para 824)

#### ***Special Provision 325***

6. Special Provision 325 should be assigned to UN No.2913 to take account of the case where inner surfaces of an object are contaminated by uranium hexafluoride.

#### ***Special Provision 326***

7. Special Provision 326 should be assigned to UN No.3326 to take account of the case where the inner surfaces of an object are contaminated with uranium hexafluoride.

***Special Provision 336***

8. Special Provision 336 should not have been assigned to UN numbers 2913 and 3326 (Surface Contaminated Objects) because it is intended to apply to the carriage of packages of non-combustible solid LSA-II or LSA-III material only.

***Special provision 368***

9. Special Provision 368 should have been assigned to UN No.2908 (RADIOACTIVE MATERIAL, EXCEPTED PACKAGE-EMPTY PACKAGING) because empty uncleaned packagings containing residues of non-fissile or fissile-excepted uranium hexafluoride should be classified under UN3507 or UN2978 as appropriate.

***Special Provision 369***

10. In the second paragraph, replace “of 2.7.2.3.6” by “of 2.7.2.3.5” (Reference to wrong paragraph).

**Corrections proposed**

**Sub-paragraphs 2.7.2.3.2 (a) (ii) and 2.7.2.3.2 (b) (ii), at the end of the sub-paragraph**

*For or read and*

**Chapter 3.2, Dangerous Goods List, UN No. 2908, Column (6)**

*Insert 368*

**Chapter 3.2, Dangerous Goods List, UN No. 2913, Column (6)**

*Insert 325*

**Chapter 3.2, Dangerous Goods List, UN No. 2913, Column (6)**

*Delete 336*

**Chapter 3.2, Dangerous Goods List, UN No. 3326, Column (6)**

*Insert 326*

**Chapter 3.2, Dangerous Goods List, UN No. 3326, Column (6)**

*Delete 336*

**Chapter 3.2, Special Provision 369, second paragraph**

*For and, for fissile-excepted material, of 2.7.2.3.6 read and, for fissile-excepted material, of 2.7.2.3.5*

**Chapter 4.1, Packing Instruction P603, in the Special packing provision**

*Delete and 6.4.11.2*

**Chapter 6.4, paragraph 6.4.2.11, in the fourth line**

*For 4.1.9.1.10 and 4.1.9.1.11 read 4.1.9.1.11 and 4.1.9.1.12*

**Chapter 6.4, paragraph 6.4.23.19**

*For under 6.4.22.2, 6.4.22.3, 6.4.22.4, 6.4.24.2 and 6.4.24.3 read under 6.4.22.2, 6.4.22.3, 6.4.22.4 and 6.4.24.2*