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| **Committee of Experts on the Transport of Dangerous Goods  and on the Globally Harmonized System of Classification and Labelling of Chemicals 18 June 2019** | |
| **Sub-Committee of Experts on the Transport of Dangerous Goods** |  |
| **Fifty-fifth session** |  |
| Geneva, 1-5 July 2019  Item 7 of the provisional agenda  **Global harmonization of transport of dangerous goods regulations with the Model Regulations** |  |

Harmonization of RID/ADR/ADN with the 21st revised edition of the United Nations Recommendations on the Transport of Dangerous Goods, Model Regulations

Note by the secretariat

Introduction

1. The RID/ADR/ADN Joint Meeting Ad Hoc Working Group on the harmonization of RID/ADR/ADN with the United Nations Recommendations on the Transport of Dangerous Goods met in Geneva on 24 and 25 April 2019. Its report and proposed amendments to RID/ADR/ADN will be submitted to the autumn session of the Joint Meeting (17–27 September 2019) as documents ECE/TRANS/WP.15/AC.1/2019/22 and -/Add.1.

2. The Ad Hoc Working Group raised some issues and asked the secretariat to bring them to the attention of the Sub-Committee for resolution before discussion by the Joint Meeting.

3. The Sub-Committee may wish to consider the issues raised in paragraphs 14-17, 19, 20, 35, 36, 43, 45, 57, 61, 63 and 64 of the report as reproduced below. Additional information and comments are provided in italics.

4. The Sub-Committee may also wish to consider the corresponding proposals of corrections to the 21st revised edition of the United Nations Recommendations on the transport of Dangerous Goods reproduced in Annex.

Extract from the report of the Ad Hoc Working Group on the Harmonization of RID/ADR/ADN with the United Nations Recommendations on the Transport of Dangerous Goods

D. Reference to “except for animal material” in table 1.10.3.1.2

14. The representative of Germany indicated that while “animal material” used to be carried in cultures and therefore classified by default as infectious substance of category A, this was no longer the case. She pointed out that nowadays most “animal material” fulfilled the criteria for classification as category B.

15. It was also noted that animal material of Category A is currently not exempted as a high consequence dangerous goods in Chapter 1.4, table 1.4.1 of the Model Regulations. The Working Group considered that this inconsistency between the Model Regulations and the RID/ADR/ADN should be brought to the attention of the TDG Sub-Committee and invited the TDG Sub-Committee to consider how to address it (e.g.: either by including animal material of Category A in the list of high consequence dangerous goods for all modes or by deleting it).

16. The Working Group decided to keep the text between square brackets pending the feedback from the TDG Sub-Committee on this matter.

*Table 1.10.3.1.2 corresponds to Table 1.4.1 of the Model Regulations.*

E. Assignment of fireworks to UN No. 0431

17. The Working Group considered that the text could be further clarified and suggested some editorial amendments that were placed between square brackets, on the understanding that they would be forwarded to the TDG Sub-Committee for consideration.

*See proposal of correction in Annex II.*

G. Medical or clinical waste (2.2.62.1.11.1)

19. Noting that the text in lower case characters was not part of the proper shipping name, the Working Group agreed that the mention “proper shipping name” should be replaced by “name” at the beginning of the new note 1 under 2.2.62.1.11.1. It was noted that the same amendment applied to note 1 in 2.2.62.1.4.1 and the note in 2.2.62.1.4.2.

20. Since these modifications were also relevant for the Model Regulations, it was agreed to bring them to the attention of the TDG Sub-Committee.

*For the Model Regulations, this only applies to Note 1 after 2.6.3.2.2.1 (b) for UN 2900. See proposal of correction in Annex II.*

J. Technical name for UN Nos. 3077 and 3082 in 3.1.2.8.1.4

35. The Working Group felt that the wording of 3.1.2.8.1.4 could be further improved and proposed some editorial changes that would have to be submitted to the TDG Sub-Committee for consideration. In the meantime, the proposed amendments were placed between square brackets.

*Corresponds to SP274 in the Model Regulations. See proposal of correction in Annex II.*

K. Chapter 3.3

1. Special provisions 360 and 388

36. The Working Group decided to place the proper shipping name of UN No. 3536 in special provisions 360 and 388 between square brackets, pending the decision of the TDG Sub-Committee on document ST/SG/AC.10/C.3/2019/8.

L. Chapter 4.1

3. Packing instruction P622

43. The Working Group proposed an editorial correction to additional requirement 1 and agreed that it should be brought to the attention of the TDG Sub-Committee.

*See proposal of correction in Annex II.*

4. Packing instruction P801

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45. In addition, the Working Group adopted some editorial corrections to (2) (a) and (c) that were placed between square brackets, on the understanding that they would be brought to the attention of the TDG Sub-Committee.

*See proposal of correction in Annex II.*

M. Chapters 5.1, 5.3, 5.4 and 5.5

2. Total quantity of dangerous goods (5.4.1.1.1 (f))

57. The Working Group proposed an editorial amendment to the French text and agreed that it should be brought to the attention of the TDG Sub-Committee.

*Corresponds to 5.4.1.5.1 in the Model Regulations. No change needed for the Model Regulations.*

N. Chapters 6.1, 6.2, 6.5 and 6.6

1. Reference to “UN design type mark” in 6.1.3.1 (e) and use of “must” in 6.1.3.14, 6.5.2.1.3 and 6.6.3.3

61. The Working Group considered that the term “type approval mark” should be used in 6.1.3.1 (e) instead of “UN design type mark” and that “must” should be replaced by “shall” in the English version of 6.1.3.14, 6.5.2.1.3 and 6.6.3.3. It was agreed that these changes should be brought to the attention of the TDG Sub-Committee.

*The last change applies to new 6.6.3.4, not 6.6.3.3.*

3. New text in 6.7.2.19.6, 6.7.3.15.6 and 6.7.4.14.6

63. The Working Group decided to renumber current 6.7.2.19.6, 6.7.3.15.6 and 6.7.4.14.6 as 6.7.2.19.6.1, 6.7.3.15.6.1 and 6.7.4.14.6.1 and to transfer the proposed new text to the new paragraphs 6.7.2.19.6.2, 6.7.3.15.6.2 and 6.7.4.14.6.2 for better reference.

64. It was agreed that this should be brought to the attention of the TDG Sub-Committee.

Annex

Proposals of corrections to the 21st revised edition of the United Nations Recommendations on the Transport of Dangerous Goods, Model Regulations

2.1.3.5.2, first sentence

For the existing text, *substitute*

Assignment of fireworks to UN Nos. 0333, 0334, 0335 or 0336, and assignment of articles to UN 0431 for those used for theatrical effects meeting the definition for article type and the 1.4G specification in the default fireworks classification table in 2.1.3.5.5 may be made on the basis of analogy, without the need for Test Series 6 testing, in accordance with the default fireworks classification table in 2.1.3.5.5.

2.6.3.2.2.1 (b), Note 1, second sentence

For the existing text, *substitute*

The name for UN 2900 is INFECTIOUS SUBSTANCE, AFFECTING ANIMALS only.

3.3, Special provision 274, last paragraph

For the existing text, *substitute*

For UN Nos. 3077 and 3082 only, the technical name may be a name shown in capital letters in column 2 of the Dangerous Goods List, provided that this name does not include “N.O.S.” and that special provision 274 is not assigned to it. The name which most appropriately describes the substance or mixture shall be used, e.g.:

UN 3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PAINT)

UN 3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PERFUMERY PRODUCTS)

4.1.4.1, Packing instruction P622, Additional requirement 1

For the existing text, *substitute*

Fragile articles shall be contained in either a rigid inner packaging or a rigid intermediate packaging.

6.1.3.1 (e), note explaining the asterisk, second sentence

For the existing text, *substitute*

In such a case and when the clock is placed adjacent to the type approval mark, the indication of the year in the mark may be waived. However, when the clock is not placed adjacent to the type approval mark, the two digits of the year in the mark and in the clock shall be identical.

6.1.3.13

For the existing text, *substitute*

6.1.3.13 Where a packaging conforms to one or more than one tested packaging design type, including one or more than one tested IBC or large packaging design type, the packaging may bear more than one type approval mark to indicate the relevant performance test requirements that have been met. Where more than one mark appears on a packaging, the marks shall appear in close proximity to one another and each mark shall appear in its entirety.

6.5.2.1.3

For the existing text, *substitute*

6.5.2.1.3 Where an IBC conforms to one or more than one tested IBC design type, including one or more than one tested packaging or large packaging design type, the IBC may bear more than one mark to indicate the relevant performance test requirements that have been met. Where more than one mark appears on an IBC, the marks shall appear in close proximity to one another and each mark shall appear in its entirety.

6.6.3.4

For the existing text, *substitute*

6.6.3.4 Where a large packaging conforms to one or more than one tested large packaging design type, including one or more than one tested packaging or IBC design type, the large packaging may bear more than one mark to indicate the relevant performance test requirements that have been met. Where more than one mark appears on a large packaging, the marks shall appear in close proximity to one another and each mark shall appear in its entirety.

Corrections specific to the French text

4.1.9.2.4 e) ii), première phrase

*Au lieu de* opération spéciale, administrative ou opérationnelle *lire* opération spéciale administrative ou opérationnelle

5.1.5.3.1, phrase d’introduction

*Au lieu de* SCO-I et SCO III  *lire* SCO-I ou SCO III

6.4.23.2.1 e)

*Substituer* au texte existant

e) Comporter tous les renseignements nécessaires pour que l’autorité compétente ait l’assurance que les prescriptions du 4.1.9.2.4 e) et les prescriptions applicables du 7.1.8.2 sont satisfaites ;

6.5.2.2.4, premier paragraphe

*Au lieu de* Elles doivent être apposées de manière durable, lisible, et placées dans un endroit facilement accessible pour l’inspection lors de l’assemblage du récipient intérieur dans l’enveloppe extérieure *lire* Elles doivent être durables, lisibles, et placées dans un endroit facilement accessible pour l’inspection après assemblage du récipient intérieur dans l’enveloppe extérieure

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