

# UN/SCETDG/26/INF.43E

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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

Sub-Committee of Experts on the  
Transport of Dangerous Goods

Twenty-sixth session  
Geneva, 29 November-7 December 2004  
Item 1 of the agenda

### DRAFT CORRIGENDUM TO THE ENGLISH VERSION OF THE UN MODEL REGULATIONS (13th revised edition)

Note by the secretariat

#### VOLUME I

#### PART 1

##### **Page 28**

1.2.1 In the 4<sup>th</sup> indent of the definition of "Bulk containers", **replace** "have" **with** "of".

##### **Page 43**

Table 1.4.1 For Class 7, **replace** "Type B or Type C" **with** "Type B(U) or Type B(M) or Type C".

#### PART 2

##### **Page 98**

2.5.3.2.4

In the table:

For "POLYETHER POLY-tert-BUTYLPEROXYCARBONATE", **replace** "≥ 23" **with** "≥ 48" in column "Diluent type B 1)",

For "1,1,3,3-TETRAMETHYLBUTYL PEROXYPIVALATE" **replace** "3315" **with** "3115" in column "Number (Generic entry)".

##### **Page 99**

Notes on 2.5.3.2.4:

Notes 2) and 5) **Insert** "≤" **after** "oxygen".

Note 6) **Insert** "≤" **before** "9%" **and after** "oxygen".

Note 24) **Insert** "≤" **before** "8%".

Note 27) **Delete** "Available active oxygen 7.6% in diluent Type A having a 95% boil-off point in the range of 200-260 °C. Not subject to the requirements of these regulations for Division 5.2.".

Note 28) **Insert** "≤" **before** "7.6%".

**Page 104**

2.5.3.4.1 In (a), (b) and (c), **replace** "SADT 50 °C" and "SADT 45 °C" **with** "SADT ≤ 50 °C" and "SADT ≤ 45 °C", respectively.

**Page 109**

2.6.2.2.4.7 In (a), replace "liquid" with "mixture" in the definition of  $f_i$ .  
In (b), add "comprising the mixture" before "using the formula".

**Page 117**

2.7.1.2 (f) **Replace** "the limit defined in 2.2.7.2" **with** "the limit set out in the definition for "contamination" in 2.2.7.2".

**Page 130**

2.7.7.2.1 In the table, for Cf-252, **replace** " $1 \times 10^{-2}$ " **with** " $1 \times 10^{-1}$ " in column "A<sub>1</sub>".

**Page 146**

2.7.9.3 b) **Insert** "manufactured" **before** "article" in the first sentence.

**PART 3****Page 167**

3.1.2.6 (a) **Insert** "or equal to" before "50 °C" and **replace** "7.1.4" **with** "7.1.5".

**Dangerous Goods List**

UN Nos.	Column	Correction
0118, 0146, 0151, 0214, 0215, 0220, 0266, 0282 and 0401	(8)	<b>Replace</b> "P112" with "P112(a), (b) or (c)"
1001	(9)	<b>Delete</b> "PP23"
1268 (PG II and III)	(11)	<b>Delete</b> "TP9"
1603 and 1604	(9)	<b>Move</b> "T7" from column (9) to column (10)
2186	(8)	<b>Delete</b> "P200"
2626	(10)	<b>Replace</b> "T3" <b>with</b> "T4"
	(11)	<b>Replace</b> "TP33" <b>with</b> "TP1"
3375	(10)	<b>Delete</b> "T2"

**Page 301**

**SP215** In the last sentence, **replace** "azocarbonamide" **with** "azodicarbonamide".

**Page 309**

**Assign** number "298" to the last sentence under special provision 297 ("Solutions with a flash point 60.5 °C or less shall bear a FLAMMABLE LIQUID label.").

**ALPHABETICAL INDEX****Page 359**

In the entry for "BOMBS with bursting charge", for Class 1.1D, **replace** "0033" **with** "0034" and for Class 1.1F, replace "0034" with "0033".

**Page 376**

In the entry for "Fertilizer with ammonium nitrate, n.o.s., see" **replace** "2072" **with** "2067" and **add** "9 2071".

**Page 386**

**Delete** the entry for "METAL ARYLS, WATER-REACTIVE, N.O.S".

**Page 391**

**Delete** the entry for "NITROBENZOTRIFLUORIDES, liquid".

In the current first entry for "NITROCRESOLS, LIQUID" (UN No. 2446), **replace** "LIQUID" **with** "SOLID".

**Page 393**

**Delete** the entry for "ORGANOMETALLIC COMPOUND, WATER-REACTIVE, FLAMMABLE, N.O.S".

**VOLUME II****PART 4****Page 5**

4.1.1 In the Note, **replace** at the end "P 621" **with** "P620, P621, P650".

**Pages 42 to 48**

4.1.4.1 **P200** In Table 2:

For UN 1010, **replace** "HIDROCARBON" **with** "HYDROCARBON";

For UN 1021, **replace** "TETRAFLUORO-ETHANE" **with** "TETRAFLUOROETHANE";

For UN 1958, **replace** "TETRAFLUORO-ETHANE" **with** "TETRAFLUOROETHANE";

For UN 2044, **replace** "DIMETHYL-PROPANE" **with** "DIMETHYLPROPANE";

For UN 2420, **replace** "HEXAFLUORO-ACETONE" **with** "HEXAFLUOROACETONE";

For UN 3298, **replace** "PENTAFLUORO-ETHANE" **with** "PENTAFLUOROETHANE";

For UN 3299, **replace** "TETRAFLUORO-ETHANE" **with** "TETRAFLUOROETHANE";

**Page 56**

4.1.4.1 **P404** In the first sentence, **replace** "2881, 3052, 3200, 3203 and 3391 to 3400." **with** "2881, 3200, 3391, 3393 and 3461".

**Page 70**

4.1.4.1 **P650** In paragraph (8)(a), **insert** "the package (the outer packaging or the overpack)" before "shall be marked" in the last sentence.

**Page 73**

4.1.4.1 **P903** Rearrange the text as follows:

"The following packagings are authorized, provided the general provisions of **4.1.1** and **4.1.3** are met:" (*unchanged*)

"Packaging conforming to the packing group II performance level."

"When lithium cells and batteries... accidental operation during transport."

"In addition, batteries employing a strong, impact.... of other superimposed elements."

(*Remainder of the text unchanged*)

**Page 75**

4.1.4.1 **P906** In the first sentence, **replace** "and 3152" **with** ", 3152 and 3432".

**Page 86**

4.1.5.5 In the last sentence, **replace** "de" **with** "be".

**Page 101**

4.2.4.6 **Insert** "(d)" before "unless the required certification, retest and filling markings are legible."

**PART 6**

**Page 198**

6.2.2.6.5 In the last sentence of the first paragraph, **replace** "6.2.2.7" **with** "6.2.2.7.6".

**Page 237**

6.5.1.4.3 In the table, for "HZ. Composite with plastic inner receptacle", under "Category" **insert** "inner" after "plastics" (six times).

**Page 239**

6.5.1.6.6.2 **Replace** "marking" **with** "mark".

**Page 242**

**Renumber** paragraph "6.5.1.3.5" as "6.5.3.1.5".

**Page 259**

6.6.2.2 In the second sentence, **replace** "CW" **with** "W".

**PART 7**

**Page 329**

7.1.3.3 **Replace** "fright" **with** "freight".

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