

CORRIGENDUM

**Ref. Sales No. E.01.VIII.1
(ECE/TRANS/140, Vol. I and II)**

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New York and Geneva**

**EUROPEAN AGREEMENT CONCERNING
THE INTERNATIONAL CARRIAGE OF
DANGEROUS GOODS BY ROAD (ADR)
(applicable as from 1 July 2001)**

Corrigendum 4

**NOTE: Corrigenda to this edition, as well as any new amendments to Annexes A and B of ADR which might enter into force before the next edition is published, will be made available on the United Nations Economic Commission for Europe web site at the following address:
<http://www.unece.org/trans/danger/danger.htm>**

Volume I

Page 82

2.1.4.2 (a) **Replace** "sub-sections 2.2.x.3" with "sub-sections 2.2.x.2".

Page 110

2.2.3.1.1 **Delete** NOTE 7.

Page 120

2.2.41.1.18 **Replace** "and 3319" with "3319 and 3344".

Page 143

2.2.52.4 In paragraph (b) of the NOTE under the title, **replace** "4.1.4.1" with "4.1.4.2".
In paragraph (c) of the NOTE under the title, **replace** "4.2.4.1" with "4.2.4.2".

Page 165

2.2.61.3 In the notes after the list of collective entries, **delete** Note b. **Rename** the following notes and **change** the references to the notes in the list of collective entries accordingly.

Page 169

2.2.62.1.8(a)(ii) At the end **add** "or".

(PTO)

**ECE/TRANS/140/Corr.4
ENGLISH ONLY**

Corrigenda 3 and 5 apply only to the French version

Table A of Chapter 3.2

For all entries in Classes 4.3 and 5.1 of packing group I, **insert** "S20" in Column (19).

Whenever a label conforming to model No. 2.3 is prescribed in Column (5), **insert** "CV28" in Column (18)

UN No.	Column No.	Corrections
1133, 1139, 1169, 1197, 1210, 1263, 1266, 1286, 1287, 1306, 1866, 1993 and 1999, packing group III	2	Delete the terms "(non viscous)", whenever they appear
1362	6	Insert "646"
1405, packing group II	17	Replace the contents of the cell with "VV7"
1405, packing group III	17	Replace the contents of the cell with "VV5 VV7"
1408, packing group III	17	Replace the contents of the cell with "VV1"
1745, 1746, 1921, 2481, 2495 and 3165	15	Replace "0" with "1"
1932, 2008, 2009, 2210, 2545, 2546, 2881, 3189 and 3190, of packing group III	17	Insert "VV4"
1993, packing group III, viscous entries	8	Insert "LP01"
2212, 2315, 2590, 3151, 3152 and 3245	18	Add "CV28"
2304, 2448 and 3176 packing group III	15	Replace "0" with "3"
2576, 3064, 3176 packing group II, 3319 and 3344	15	Replace "0" with "2"
2810, packing group III	11	Delete "TP9"
2844, packing group III	17	Replace the contents of the cell with "VV5 VV7"
3111 to 3120	15	Replace "2" with "1"
3170, packing group II	17	Replace the contents of the cell with "VV3"
3170, packing group III	17	Replace the contents of the cell with "VV1 VV5"
3203, solid entry	10	Insert "T21"
3203, solid entry	11	Insert "TP2 TP7 TP9"

For UN No. 1999, **replace** the entry for viscous substances by the following ones:

(1)	(2)	(3a)	(3b)	(4)	(5)	(6)	(7)	(8)	(9a)	(9b)	(10)	(11)
1999	TARS, LIQUID, including road asphalt and oils, bitumen and cut backs (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C more than 175 kPa)	3	F1	III	3	640	LQ7	P001 LP01 R001		MP19	T1	TP3
1999	TARS, LIQUID, including road asphalt and oils, bitumen and cut backs (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C more than 110 kPa but not more than 175 kPa)	3	F1	III	3	640	LQ7	P001 LP01 R001		MP19	T1	TP3
1999	TARS, LIQUID, including road asphalt and oils, bitumen and cut backs (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C not more than 110 kPa)	3	F1	III	3	640	LQ7	P001 IBC02 LP01 R001		MP19	T1	TP3

(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(1)	(2)
L4BN		FL	3				S2	33	1999	TARS, LIQUID, including road asphalt and oils, bitumen and cut backs (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C more than 175 kPa)
L1.5BN		FL	3				S2	33	1999	TARS, LIQUID, including road asphalt and oils, bitumen and cut backs (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C more than 110 kPa but not more than 175 kPa)
LGBF		FL	3				S2	33	1999	TARS, LIQUID, including road asphalt and oils, bitumen and cut backs (having a flash-point below 23 °C and viscous according to 2.2.3.1.4) (vapour pressure at 50 °C not more than 110 kPa)

Volume II

Page 28

3.3.1

Add a new special provision as follows:

"646 Carbon made by steam activation process is not subject to the requirements of ADR."

Page 297

6.3.2.2

Replace "the substance to be carried" with "a liquid or solid infectious substance".

Page 337

6.5.3.1.6 (a)

In the table, for unprotected IBCs types 21A, 21B, 21N, 31A, 31B, 31N (fourth column), of a capacity between 2000 and 3000 litres (last row), **replace** "C/2000 + 1.0" with "C/1000 + 1.0".

Page 443

6.8.4 (d)

In the text of footnote 18, **insert** "of" after "requirements".

Page 451

6.9

Change the title to read "Requirements for the design, construction, equipment, type approval, testing and marking of fibre-reinforced plastics (FRP) fixed tanks (tank-vehicles), demountable tanks, tank-containers and tank swap bodies".

Page 458

6.9.4.4.1

Delete "or tank-container".

Page 482

7.5.4

Insert "2.3," before "6.1 in the second paragraph and in sub-paragraph (b) of the third paragraph.

Page 515

8.5 S21(a)

Correct the beginning to read "The loaded compartment is locked or the packages...".

Page 553

9.2.3.3.2 (e)

Replace "Annex 5 (Type II A test)" with "Annex 4, section 1.8 (Type II A test)".

9.2.3.3.2 (f) and 9.2.3.3.3

Replace "Annex 5" with "Annex 4".
