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Working Party on the Transport of Dangerous Goods

Joint Meeting of Experts on the Regulations annexed to the European
Agreement concerning the International Carriage of Dangerous Goods
by Inland Waterways (ADN) */

Eighth session
Geneva, 26-30 January 2004

**HARMONIZATION OF TABLES A WITH UN MODEL REGULATIONS ON THE
TRANSPORT OF DANGEROUS GOODS**/**

Prepared by the secretariat

The secretariat has prepared this document for the harmonization of table A with UN Model Regulations on the Transport of Dangerous Goods.

*/ *This meeting is organized jointly by the Economic Commission for Europe and the Central Commission for the Navigation of the Rhine.*

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Chapter 3.2

Table A

Wherever they appear in column (7), replace "LQ20" and "LQ21" with "LQ0".

For UN Nos. 1267, 1268 and 3295, PG II, insert "649" in column (6).

For UN Nos. 2315 and 3151, delete "LQ29" in column (7).

For the liquid, packing group I entries of UN Nos. 1583, 2810, 2927, 2929, 3122, 3123, 3275, 3276, 3278, 3279, 3280, 3281, 3287 and 3289, insert "315" in column (6).

For all the UN Nos. containing the words "fissile-excepted" in lower case in column (2), insert "317" in column (6). (*Apply to UN Nos.: 2912, 2913, 2915, 2916, 2917, 2919, 2978, 3321, 3322, 3323 and 3332*).

For UN Nos. 1366, 1370, 2005, 2445, 3051, 3052, 3053 and 3076, add "320" in column (6).

For pesticides of classification codes T6 and T7 of Class 6.1, insert "648" in column (6).

UN No. 1010 Amend the name in column (2) to read as follows: " BUTADIENES, STABILIZED or BUTADIENES AND HYDROCARBON MIXTURE, STABILIZED and having a vapour pressure at 70 °C not exceeding 1.1 MPa (11 bar) and a density at 50 °C not lower than 0.525 kg/l".

[UN No. 1052 Add "LO05" in column (11).] [To be confirmed, see new CV34/CW34 of RID/ADR].

UN No. 1057 Add "201" in column (6).

UN No. 1203 The first amendment does not apply to the English version.
Add "243" in column (6).

UN No. 1263 Insert "650" in column (6) (8 entries).

UN No. 1268 Delete "274" in column (6) (5 entries).

UN Nos. 1389, 1392 and 1420 Add ", LIQUID" in column (2), replace "W2" with "W1" in column (3b).

UN No. 1422 Add ", LIQUID" in column (2), replace "W2" with "W1" in column (3b).

UN No. 1445, 1447, 1459 and 1470 Add ", SOLID" in column (2).

UN No. 1578 Replace "solid" with "SOLID" in column (2).

UN Nos. 1579, 1650, 1680, 1689 and 1690 Add ", SOLID" in column (2).

UN No. 1697 Add ", SOLID" in column (2); replace "T1" with "T2" in column (3b) and "LQ17" with "LQ18" in column (7).

UN No. 1701 Add ", LIQUID" in column (2).

UN No. 1709 Add ", SOLID" in column (2).

- UN No. 1729 Replace "C3" with "C4" in column (4) and "LQ22" with "LQ23" in column (7).
- UN Nos. 1742 and 1743 Add ", LIQUID" in column (2).
- UN No. 1805 In column (2), replace "LIQUID" with "SOLUTION".
- UN Nos. 1811, 1812 and 1843 Add ", SOLID" in column (2).
- UN No. 2003 Delete.
- UN No. 2074 Add ", SOLID" in column (2).
- UN No. 2208 Add "313" and "314" in column (6).
- UN No. 2235 Add ", LIQUID" in column (2) and replace "T2" with "T1" in column (3b) and "LQ9" with "LQ19" in column (7).
- UN No. 2236 Add ", LIQUID" in column (2) and replace "T2" with "T1" in column (3b) and "LQ18" with "LQ17" in column (7).
- UN Nos. 2239 and 2261 Replace "solid" with "SOLID" in column (2) and delete the entry for the liquid substance.
- UN No. 2306 Replace "liquid" with "LIQUID" in column (2) and delete the entry for the solid substance.
- UN No. 2315 Add ", LIQUID" in column (2).
- UN No. 2319 Delete "274" in column (6).
- UN No. 2445 Add ", LIQUID" in column (2).
- UN No. 2446 Replace "solid" with "SOLID" in column (2).
- UN No. 2511 (first entry): Delete ",SOLUTION" in column (2).
Delete the entry for "2-CHLOROPROPIONIC ACID, SOLID".
- UN No. 2552 Add ", LIQUID" in column (2).
- UN No. 2662 Add ", SOLID" in column (2).
- UN No. 2669 Delete the entry for the solid substance.
- UN No. 2814 In the first entry, delete the text in lower case in column (2) and replace "274" with "318" in column (6). Delete the second entry.
- UN No. 2857 Amend the name in column (2) to read as follows: "REFRIGERATING MACHINES containing non-flammable, non-toxic gases or ammonia solutions (UN 2672)".
- UN No. 2900 In the first entry, delete the text in lower case in column (2), replace "274" with "318" in column (6).

Delete the second entry.

UN No. 2937 Add ", LIQUID" in column (2).

UN Nos. 3049 and 3050 Delete.

UN No. 3082 Replace "LQ28" with "LQ7" in column (7).

UN No. 3203 Delete (2 entries).

UN No. 3207 Delete (3 entries).

UN No. 3276 Amend the name in column (2) to read as follows: "NITRILES, TOXIC, LIQUID, N.O.S". (3 entries).

UN No. 3278 Amend the name in column (2) for the liquid substance to read as follows: "ORGANOPHOSPHORUS COMPOUND, TOXIC, LIQUID, N.O.S" (3 entries).
Delete the entries for the solid substance.

UN No. 3280 Amend the name in column (2) for the liquid substance to read as follows: "ORGANOARSENIC COMPOUND, LIQUID, N.O.S" (3 entries).
Delete the entries for the solid substance.

UN No. 3281 Amend the name in column (2) for the liquid substance to read as follows: "METAL CARBONYLS, LIQUID, N.O.S" (3 entries).
Delete the entries for the solid substance.

UN No. 3282 Amend the name in column (2) for the liquid substance to read as follows: "ORGANOMETALLIC COMPOUND, TOXIC, LIQUID, N.O.S" (3 entries).
Delete the entries for the solid substance.

UN No. 3283 Amend the name in column (2) to read as follows: "SELENIUM COMPOUND, SOLID, N.O.S" (3 entries).

UN No. 3295 Delete "274" in column (6) (5 entries).

UN No. 3315 In column (2), delete ", liquid or solid".

UN No. 3372 Delete (3 entries).

UN No. 3373 Amend the name in column (2) to read as follows: "DIAGNOSTIC SPECIMENS or CLINICAL SPECIMENS" and add "319" in column (6).

UN No. 3375 Delete "306" in column (6).

Amend the following entries to read as follows:

UN No. or ID No.	Name and description	Class	Classification Code	Packing group	Labels	Special provisions	Limited quantities	Carriage permitted	Equipment required	Ventilation	Provisions concerning loading, unloading and carriage			Number of cones, blue lights	Remarks
(1)	(2)	(3a)	(3b)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)			(12)	(13)
1597	DINITROBENZENES LIQUID	6.1	T1	II	6.1	802	LQ17		PP, EP, TOX, A	VE02				2	
1597	DINITROBENZENES LIQUID	6.1	T1	III	6.1	223 802	LQ19		PP, EP, TOX, A	VE02				0	
1656	NICOTINE HYDROCHLORIDE, LIQUID or SOLUTION	6.1	T1	II	6.1	43 802	LQ17		PP, EP, TOX, A	VE02				2	
1656	NICOTINE HYDROCHLORIDE, LIQUID or SOLUTION	6.1	T1	III	6.1	43 223 802	LQ19		PP, EP, TOX, A	VE02				0	
1658	NICOTINE SULPHATE SOLUTION	6.1	T1	II	6.1	802	LQ17		PP, EP, TOX, A	VE02				2	
1658	NICOTINE SULPHATE SOLUTION	6.1	T1	III	6.1	223 802	LQ19		PP, EP, TOX, A	VE02				0	
1748	CALCIUM HYPOCHLORITE, DRY or CALCIUM HYPOCHLORITE MIXTURE, DRY with more than 39% available chlorine (8.8% available oxygen)	5.1	O2	II	5.1	313 314	LQ11		PP					0	
1748	CALCIUM HYPOCHLORITE, DRY or CALCIUM HYPOCHLORITE MIXTURE, DRY with more than 39% available chlorine (8.8% available oxygen)	5.1	O2	III	5.1	316	LQ12	[B]	PP		[CO02 LO04]			0	[CO02 and LO04 apply only when this substance is carried in bulk or without packaging]
1835	TETRAMETHYLAMMONIUM HYDROXIDE SOLUTION	8	C7	II	8		LQ22	[T]	PP, EP					0	
1835	TETRAMETHYLAMMONIUM HYDROXIDE SOLUTION	8	C7	III	8	223	LQ19	[T]	PP, EP					0	
1938	BROMOACETIC ACID SOLUTION	8	C3	II	8		LQ22	[T]	PP, EP					0	

UN No. or ID No.	Name and description	Class	Classification Code	Packing group	Labels	Special provisions	Limited quantities	Carriage permitted	Equipment required	Ventilation	Provisions concerning loading, unloading and carriage			Number of cones, blue lights	Remarks
(1)	(2)	(3a)	(3b)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)			(12)	(13)
1938	BROMOACETIC ACID SOLUTION	8	C3	III	8	223	LQ19	[T]	PP, EP					0	
2669	CHLOROCRESOLS SOLUTION	6.1	T1	II	6.1	802	LQ17		PP,EP,EX, TOX, A	VE02				2	
2669	CHLOROCRESOLS SOLUTION	6.1	T1	III	6.1	223 802	LQ19		PP, EP, TOX, A	VE02				0	
2880	CALCIUM HYPOCHLORITE, HYDRATED or CALCIUM HYPOCHLORITE HYDRATED MIXTURE, with not less than 5.5% but not more than 16% water	5.1	O2	II	5.1	313 314	LQ11		PP					0	
2880	CALCIUM HYPOCHLORITE, HYDRATED or CALCIUM HYPOCHLORITE HYDRATED MIXTURE, with not less than 5.5% but not more than 16% water	5.1	O2	III	5.1	316	LQ12	[B]	PP		[CO02 LO04]			0	[CO02 and LO04 apply only when this substance is carried in bulk or without packaging]

Add the following new entries:

(Note: When two UN numbers appear in column (1) of the table below, the number in italics corresponds to a current entry in the Table A for the same substance in solid, liquid or solution state and is given only for reference.).

UN No. or ID No.	Name and description	Class	Classification Code	Packing group	Labels	Special provisions	Limited quantities	Carriage permitted	Equipment required	Ventilation	Provisions concerning loading, unloading and carriage			Number of cones, blue lights	Remarks
(1)	(2)	2.2 (3a)	2.2 (3b)	2.1.1.3 (4)	5.2.2 (5)	3.3 (6)	3.4.6 (7)	3.2.1 (8)	8.1.5 (9)	7.1.6 (10)	7.1.6 (11)			7.1.5 (12)	3.2.1 (13)
1267	PETROLEUM CRUDE OIL (vapour pressure at 50 °C not more than 110 kPa)	3	F1	I	3	640P 649	LQ3		[PP, EX, A]	[VE01]				1	
1268	PETROLEUM DISTILLATES, N.O.S. or PETROLEUM PRODUCTS, N.O.S. (vapour pressure at 50 °C not more than 110 kPa)	3	F1	I	3	640P 649	LQ3		[PP, EX, A]	[VE01]				1	
3295	HYDROCARBONS LIQUID N.O.S. (vapour pressure at 50 °C not more than 110 kPa)	3	F1	I	3	640P 649	LQ3		[PP, EX, A]	[VE01]				1	
3377	SODIUM PERBORATE MONOHYDRATE	5.1	O2	III	5.1		LQ12	[B]	PP		[CO02 LO04]			0	[CO02 and LO04 apply only when this substance is carried in bulk or without packaging]
3378	SODIUM CARBONATE PEROXYHYDRATE	5.1	O2	II	5.1		LQ11		PP					[0] [2]	
3378	SODIUM CARBONATE PEROXYHYDRATE	5.1	O2	III	5.1		LQ12	[B]	PP		[CO02 LO04]			0	[CO02 and LO04 apply only when this substance is carried in bulk or without packaging]
3379	DESENSITIZED EXPLOSIVE, LIQUID, N.O.S.	3	D	I	3	274 311	LQ0		PP, EX, A	VE01				1	

UN No. or ID No.	Name and description	Class	Classifi- cation Code	Packing group	Labels	Special provisions	Limited quantities	Carriage permitted	Equipment required	Ventilation	Provisions concerning loading, unloading and carriage			Number of cones, blue lights	Remarks
(1)	(2)	(3a)	(3b)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)			(12)	(13)
3380	DESENSITIZED EXPLOSIVE, SOLID, N.O.S.	4.1	D	I	4.1	274 311	LQ0		PP					1	
3381	TOXIC BY INHALATION LIQUID, N.O.S. with an inhalation toxicity lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀	6.1	T1 or T4	I	6.1	274 802	LQ0		PP, EP, TOX, A	VE02				2	
3382	TOXIC BY INHALATION LIQUID, N.O.S. with an inhalation toxicity lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀	6.1	T1 or T4	I	6.1	274 802	LQ0		PP, EP, TOX, A	VE02				2	
3383	TOXIC BY INHALATION LIQUID, FLAMMABLE, N.O.S. with an inhalation toxicity lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀	6.1	TF1	I	6.1 +3	274 802	LQ0	T	PP, EP, EX, TOX, A	VE01, VE02				2	
3384	TOXIC BY INHALATION LIQUID, FLAMMABLE, N.O.S. with an inhalation toxicity lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀	6.1	TF1	I	6.1 +3	274 802	LQ0	T	PP, EP, EX, TOX, A	VE01, VE02				2	
3385	TOXIC BY INHALATION LIQUID, WATER-REACTIVE, N.O.S. with an inhalation toxicity lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀	6.1	TW1	I	6.1 +4.3	274 802	LQ0		PP, EP, TOX, A	VE02				2	

UN No. or ID No.	Name and description	Class	Classification Code	Packing group	Labels	Special provisions	Limited quantities	Carriage permitted	Equipment required	Ventilation	Provisions concerning loading, unloading and carriage			Number of cones, blue lights	Remarks
(1)	(2)	(3a)	(3b)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)			(12)	(13)
3386	TOXIC BY INHALATION LIQUID, WATER-REACTIVE, N.O.S. with an inhalation toxicity lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀	6.1	TW1	I	6.1 +4.3	274 802	LQ0		PP, EP, TOX, A	VE02				2	
3387	TOXIC BY INHALATION LIQUID, OXIDIZING, N.O.S. with an inhalation toxicity lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀	6.1	TO1	I	6.1 +5.1	274 802	LQ0		PP, EP, TOX, A	VE02				2	
3388	TOXIC BY INHALATION LIQUID, OXIDIZING, N.O.S. with an inhalation toxicity lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀	6.1	TO1	I	6.1 +5.1	274 802	LQ0		PP, EP, TOX, A	VE02				2	
3389	TOXIC BY INHALATION LIQUID, CORROSIVE, N.O.S. with an inhalation toxicity lower than or equal to 200 ml/m ³ and saturated vapour concentration greater than or equal to 500 LC ₅₀	6.1	TC1 or TC3	I	6.1 +8	274 802	LQ0	[T]	PP, EP, TOX, A	VE02				2	
3390	TOXIC BY INHALATION LIQUID, CORROSIVE, N.O.S. with an inhalation toxicity lower than or equal to 1000 ml/m ³ and saturated vapour concentration greater than or equal to 10 LC ₅₀	6.1	TC1 or TC3	I	6.1 +8	274 802	LQ0	[T]	PP, EP, TOX, A	VE02				2	
3391	ORGANOMETALLIC SUBSTANCE, SOLID, PYROPHORIC	4.2	S5	I	4.2	274	LQ0		PP					0	

UN No. or ID No.	Name and description	Class	Classification Code	Packing group	Labels	Special provisions	Limited quantities	Carriage permitted	Equipment required	Ventilation	Provisions concerning loading, unloading and carriage			Number of cones, blue lights	Remarks
(1)	(2)	(3a)	(3b)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)			(12)	(13)
3392	ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC	4.2	S5	I	4.2	274	LQ0		PP					0	
3393	ORGANOMETALLIC SUBSTANCE, SOLID, PYROPHORIC, WATER REACTIVE	4.2	SW	I	4.2 +4.3	274	LQ0		PP, EX, A	VE01				0	
3394	ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC, WATER REACTIVE	4.2	SW	I	4.2 +4.3	274	LQ0		PP, EX, A	VE01				0	
3395	ORGANOMETALLIC SUBSTANCE, SOLID, WATER REACTIVE	4.3	W2	I	4.3	274	LQ0		PP, EX, A	VE01		HA08		0	
3395	ORGANOMETALLIC SUBSTANCE, SOLID, WATER REACTIVE	4.3	W2	II	4.3	274	LQ11		PP, EX, A	VE01		HA08		0	
3395	ORGANOMETALLIC SUBSTANCE, SOLID, WATER REACTIVE	4.3	W2	III	4.3	223 274	LQ12	[B]	PP, EX, A	VE01, [VE03]	[LO03]	[HA07], HA08	[IN01, IN03]	0	[VE03, LO03, HA07, IN01 and IN03 apply only when this substance is carried in bulk or without packaging]
3396	ORGANOMETALLIC SUBSTANCE, SOLID, WATER REACTIVE, FLAMMABLE	4.3	WF2	I	4.3 +4.1	274	LQ0		PP, EX, A	VE01				1	
3396	ORGANOMETALLIC SUBSTANCE, SOLID, WATER REACTIVE, FLAMMABLE	4.3	WF2	II	4.3 +4.1	274	LQ11		PP, EX, A	VE01				1	
3396	ORGANOMETALLIC SUBSTANCE, SOLID, WATER REACTIVE, FLAMMABLE	4.3	WF2	III	4.3 +4.1	223 274	LQ12		PP, EX, A	VE01				0	

UN No. or ID No.	Name and description	Class	Classification Code	Packing group	Labels	Special provisions	Limited quantities	Carriage permitted	Equipment required	Ventilation	Provisions concerning loading, unloading and carriage		Number of cones, blue lights	Remarks
(1)	(2)	(3a)	(3b)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)		(12)	(13)
3397	ORGANOMETALLIC SUBSTANCE, SOLID, WATER REACTIVE, SELF-HEATING	4.3	WS	I	4.3 +4.2	274	LQ0		PP, EX, A	VE01	HA08		0	
3397	ORGANOMETALLIC SUBSTANCE, SOLID, WATER REACTIVE, SELF-HEATING	4.3	WS	II	4.3 +4.2	274	LQ11		PP, EX, A	VE01	HA08		0	
3397	ORGANOMETALLIC SUBSTANCE, SOLID, WATER REACTIVE, SELF-HEATING	4.3	WS	III	4.3 +4.2	223 274	LQ12		PP, EX, A	VE01	HA08		0	
3398	ORGANOMETALLIC SUBSTANCE, LIQUID, WATER REACTIVE	4.3	W1	I	4.3	274	LQ0		PP, EX, A	VE01	HA08		0	
3398	ORGANOMETALLIC SUBSTANCE, LIQUID, WATER REACTIVE	4.3	W1	II	4.3	274	LQ10		PP, EX, A	VE01	HA08		0	
3398	ORGANOMETALLIC SUBSTANCE, LIQUID, WATER REACTIVE	4.3	W1	III	4.3	223 274	LQ13		PP, EX, A	VE01	HA08		0	
3399	ORGANOMETALLIC SUBSTANCE, LIQUID, WATER REACTIVE, FLAMMABLE	4.3	WF1	I	4.3 +3	274	LQ0		PP, EX, A	VE01	HA08		1	
3399	ORGANOMETALLIC SUBSTANCE, LIQUID, WATER REACTIVE, FLAMMABLE	4.3	WF1	II	4.3 +3	274	LQ10		PP, EX, A	VE01	HA08		1	
3399	ORGANOMETALLIC SUBSTANCE, LIQUID, WATER REACTIVE, FLAMMABLE	4.3	WF1	III	4.3 +3	223 274	LQ13		PP, EX, A	VE01	HA08		0	
3400	ORGANOMETALLIC SUBSTANCE, SOLID, SELF-HEATING	4.2	S5	II	4.2	274	LQ18		PP				0	

UN No. or ID No.	Name and description	Class	Classifi- cation Code	Packing group	Labels	Special provisions	Limited quantities	Carriage permitted	Equipment required	Ventilation	Provisions concerning loading, unloading and carriage		Number of cones, blue lights	Remarks	
(1)	(2)	(3a)	(3b)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)		(12)	(13)	
3400	ORGANOMETALLIC SUBSTANCE, SOLID, SELF- HEATING	4.2	S5	III	4.2	223 274	LQ11	[B]	PP			[LO02]	[IN01] [IN02]	0	[LO02, IN01 and IN02 apply only when this substance is carried in bulk or without packaging
3401 1389	ALKALI METAL AMALGAM, SOLID	4.3	W2	I	4.3	182	LQ0		PP, EX, A	VE01	HA08			0	
3402 1392	ALKALINE EARTH METAL AMALGAM, SOLID	4.3	W2	I	4.3	183	LQ0		PP, EX, A	VE01	HA08			0	
3403 1420	POTASSIUM METAL ALLOYS, SOLID	4.3	W2	I	4.3		LQ0		PP, EX, A	VE01	HA08			0	
3404 1422	POTASSIUM SODIUM ALLOYS, SOLID	4.3	W2	I	4.3		LQ0		PP, EX, A	VE01	HA08			0	
3405 1445	BARIUM CHLORATE SOLUTION	5.1	OT1	II	5.1 +6.1	802	LQ10		PP, EP, TOX, A	VE02				2	
3405 1445	BARIUM CHLORATE SOLUTION	5.1	OT1	III	5.1 +6.1	223 802	LQ13		PP, EP, TOX, A	VE02				0	
3406 1447	BARIUM PERCHLORATE SOLUTION	5.1	OT1	II	5.1 +6.1	802	LQ10		PP, EP, TOX, A	VE02				2	
3406 1447	BARIUM PERCHLORATE SOLUTION	5.1	OT1	III	5.1 +6.1	223 802	LQ13		PP, EP, TOX, A	VE02				0	
3407 1459	CHLORATE AND MAGNESIUM CHLORIDE MIXTURE SOLUTION	5.1	O1	II	5.1		LQ10		PP					0	
3407 1459	CHLORATE AND MAGNESIUM CHLORIDE MIXTURE SOLUTION	5.1	O1	III	5.1	223	LQ13		PP					0	
3408 1470	LEAD PERCHLORATE SOLUTION	5.1	OT1	II	5.1 +6.1		LQ10		PP					0	
3408 1470	LEAD PERCHLORATE SOLUTION	5.1	OT1	III	5.1 +6.1	223	LQ13		PP					0	
3409 1578	CHLORONITROBENZENES, LIQUID	6.1	T1	II	6.1	279 802	LQ17	[T]	PP, EP, TOX, A	VE02				2	

UN No. or ID No.	Name and description	Class	Classification Code	Packing group	Labels	Special provisions	Limited quantities	Carriage permitted	Equipment required	Ventilation	Provisions concerning loading, unloading and carriage			Number of cones, blue lights	Remarks
(1)	(2)	(3a)	(3b)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)			(12)	(13)
3410 1579	4-CHLORO-o-TOLUIDINE HYDROCHLORIDE SOLUTION	6.1	T1	III	6.1	223 802	LQ19	[T]	PP, EP, TOX, A	VE02				0	
3411 1650	beta-NAPHTHYLAMINE SOLUTION	6.1	T1	II	6.1	802	LQ17	[T]	PP, EP, TOX, A	VE02				2	
3411 1650	beta-NAPHTHYLAMINE SOLUTION	6.1	T1	III	6.1	223 802	LQ19	[T]	PP, EP, TOX, A	VE02				0	
3413 1680	POTASSIUM CYANIDE SOLUTION	6.1	T4	I	6.1	802	LQ0		PP, EP, TOX, A	VE02				2	
3413 1680	POTASSIUM CYANIDE SOLUTION	6.1	T4	II	6.1	802	LQ17		PP, EP, TOX, A	VE02				2	
3413 1680	POTASSIUM CYANIDE SOLUTION	6.1	T4	III	6.1	223 802	LQ19		PP, EP, TOX, A	VE02				0	
3414 1689	SODIUM CYANIDE SOLUTION	6.1	T4	I	6.1	802	LQ0		PP, EP, TOX, A	VE02				2	
3414 1689	SODIUM CYANIDE SOLUTION	6.1	T4	II	6.1	802	LQ17		PP, EP, TOX, A	VE02				2	
3414 1689	SODIUM CYANIDE SOLUTION	6.1	T4	III	6.1	223 802	LQ19		PP, EP, TOX, A	VE02				0	
3415 1690	SODIUM FLUORIDE SOLUTION	6.1	T4	III	6.1	223 802	LQ19		PP, EP, TOX, A	VE02				0	
3416 1697	CHLOROACETOPHENONE, LIQUID	6.1	T1	II	6.1	802	LQ17		PP, EP, TOX, A	VE02				2	
3417 1701	XYLYL BROMIDE, SOLID	6.1	T2	II	6.1	802	LQ18		PP, EP					2	
3418 1709	2,4-TOLUYLENEDIAMINE SOLUTION	6.1	T1	III	6.1	223 802	LQ19	[T]	PP, EP, TOX, A	VE02				0	
3419 1742	BORON TRIFLUORIDE ACETIC ACID COMPLEX, SOLID	8	C4	II	8		LQ23		PP, EP					0	
3420 1743	BORON TRIFLUORIDE PROPIONIC ACID COMPLEX, SOLID	8	C4	II	8		LQ23		PP, EP					0	
3421 1811	POTASSIUM HYDROGENDI- FLUORIDE SOLUTION	8	CT1	II	8 +6.1	802	LQ22		PP, EP, [TOX,] A	[VE02]				2	

UN No. or ID No.	Name and description	Class	Classifi- cation Code	Packing group	Labels	Special provisions	Limited quantities	Carriage permitted	Equipment required	Ventilation	Provisions concerning loading, unloading and carriage	Number of cones, blue lights	Remarks
(1)	(2)	(3a)	(3b)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
3421 1811	POTASSIUM HYDROGENDI- FLUORIDE SOLUTION	8	CT1	III	8 +6.1	223 802	LQ19		PP, EP, [TOX,] A	[VE02]		0	
3422 1812	POTASSIUM FLUORIDE SOLUTION	6.1	T4	III	6.1	223 802	LQ19		PP, EP, TOX, A	VE02		0	
3423 1835	TETRAMETHYLAMMONIUM HYDROXIDE, SOLID	8	C8	II	8		LQ24		PP, EP			0	
3424 1843	AMMONIUM DINITRO -o-CRESOLATE SOLUTION	6.1	T1	II	6.1	802	LQ17		PP, EP, TOX, A	VE02		2	
3424 1843	AMMONIUM DINITRO -o-CRESOLATE SOLUTION	6.1	T1	III	6.1	223 802	LQ19	[T]	PP, EP, TOX, A	VE02		0	
3425 1938	BROMOACETIC ACID, SOLID	8	C4	II	8		LQ23		PP, EP			0	
3426 2074	ACRYLAMIDE SOLUTION	6.1	T1	III	6.1	223	LQ19	[T]	PP, EP, TOX, A	VE02		0	
3427 2235	CHLOROENZYL CHLORIDES, SOLID	6.1	T2	III	6.1	802	LQ9		PP, EP			0	
3428 2236	3-CHLORO-4- METHYLPHENYL ISOCYANATE, SOLID	6.1	T2	II	6.1	802	LQ18		PP, EP			2	
3429 2239	CHLOROTOLUIDINES, LIQUID	6.1	T1	III	6.1	802	LQ19		PP, EP, TOX, A	VE02		0	
3430 2261	XYLENOLS, LIQUID	6.1	T1	II	6.1	802	LQ17		PP, EP, TOX, A	VE02		2	
3431 2306	NITROBENZOTRIFLUORIDES, SOLID	6.1	T2	II	6.1	802	LQ18		PP, EP			2	
3432 2315	POLYCHLORINATED BIPHENYLS, SOLID	9	M2	II	9	305 802	LQ25		PP, EP			0	
3433 2445	LITHIUM ALKYLs, SOLID	4.2	SW	I	4.2 +4.3	320	LQ0		PP, EX, A	VE01		0	
3434 2446	NITROCRESOLS, LIQUID	6.1	T1	III	6.1	802	LQ19		PP, EP, TOX, A	VE02		0	
3435 2662	HYDROQUINONE SOLUTION	6.1	T1	III	6.1	223 802	LQ19	[T]	PP, EP, TOX, A	VE02		0	

UN No. or ID No.	Name and description	Class	Classifi- cation Code	Packing group	Labels	Special provisions	Limited quantities	Carriage permitted	Equipment required	Ventilation	Provisions concerning loading, unloading and carriage			Number of cones, blue lights	Remarks
(1)	(2)	(3a)	(3b)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)			(12)	(13)
3436 2552	HEXAFLUOROACETONE HYDRATE, SOLID	6.1	T2	II	6.1	802	LQ18		PP, EP					2	
3437 2669	CHLOROCRESOLS, SOLID	6.1	T2	II	6.1	802	LQ18		PP, EP					2	
3438 2937	alpha-METHYLBENZYL ALCOHOL, SOLID	6.1	T2	III	6.1	802	LQ9		PP, EP					0	
3439 3276	NITRILES, TOXIC, SOLID, N.O.S.	6.1	T2	I	6.1	274 802	LQ0		PP, EP					2	
3439 3276	NITRILES, TOXIC, SOLID, N.O.S.	6.1	T2	II	6.1	274 802	LQ18		PP, EP					2	
3439 3276	NITRILES, TOXIC, SOLID, N.O.S.	6.1	T2	III	6.1	223 274 802	LQ9		PP, EP					0	
3440 3283	SELENIUM COMPOUND, LIQUID, N.O.S.	6.1	T4	I	6.1	802	LQ0		PP, EP, TOX, A	VE02				2	
3440 3283	SELENIUM COMPOUND, LIQUID, N.O.S.	6.1	T4	II	6.1	802	LQ17		PP, EP, TOX, A	VE02				2	
3440 3283	SELENIUM COMPOUND, LIQUID, N.O.S.	6.1	T4	III	6.1	223 802	LQ19		PP, EP, TOX, A	VE02				0	
3468	HYDROGEN IN A METAL HYDRIDE STORAGE SYSTEM	2	2F		2.1	321	LQ0	[T]	PP, EX, A	VE01				1	

Add the following new entries for the solid form of substances previously covered by the UN number indicated in italics in column (1):

UN No. or ID No.	Name and description	Class	Classification Code	Packing group	Labels	Special provisions	Limited quantities	Carriage permitted	Equipment required	Ventilation	Provisions concerning loading, unloading and carriage	Number of cones, blue lights	Remarks
(1)	(2)	(3a)	(3b)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
3441 <i>1577</i>	CHLORODINITROBENZENES, SOLID	6.1	T2	II	6.1	279 802	LQ18		PP, EP			2	
3442 <i>1590</i>	DICHLOROANILINES, SOLID	6.1	T2	II	6.1	279 802	LQ18		PP, EP			2	
3443 <i>1597</i>	DINITROBENZENES, SOLID	6.1	T2	II	6.1	802	LQ18		PP, EP			2	
3444 <i>1656</i>	NICOTINE HYDROCHLORIDE, SOLID	6.1	T2	II	6.1	43 802	LQ18		PP, EP			2	
3445 <i>1658</i>	NICOTINE SULPHATE, SOLID	6.1	T2	II	6.1	802	LQ18		PP, EP			2	
3446 <i>1664</i>	NITROTOLUENES, SOLID	6.1	T2	II	6.1	802	LQ18	T	PP, EP			2	
3447 <i>1665</i>	NITROXYLENES, SOLID	6.1	T2	II	6.1	802	LQ18		PP, EP			2	
3448 <i>1693</i>	TEAR GAS SUBSTANCE, SOLID, N.O.S.	6.1	T2	I	6.1	274 802	LQ0		PP, EP			2	
3448 <i>1693</i>	TEAR GAS SUBSTANCE, SOLID, N.O.S.	6.1	T2	II	6.1	274 802	LQ18		PP, EP			2	
3449 <i>1694</i>	BROMOBENZYL CYANIDES, SOLID	6.1	T2	I	6.1	138 802	LQ0		PP, EP			2	
3450 <i>1699</i>	DIPHENYLCHLOROARSINE, SOLID	6.1	T3	I	6.1	802	LQ0		PP, EP			2	
3451 <i>1708</i>	TOLUIDINES, SOLID	6.1	T2	II	6.1	279 802	LQ18	T	PP, EP			2	
3452 <i>1711</i>	XYLIDINES, SOLID	6.1	T2	II	6.1	802	LQ18		PP, EP			2	
3453 <i>1805</i>	PHOSPHORIC ACID SOLID	8	C2	III	8		LQ24	T	PP, EP			0	
3454 <i>2038</i>	DINITROTOLUENES, SOLID	6.1	T2	II	6.1	802	LQ18		PP, EP			2	

UN No. or ID No.	Name and description	Class	Classification Code	Packing group	Labels	Special provisions	Limited quantities	Carriage permitted	Equipment required	Ventilation	Provisions concerning loading, unloading and carriage			Number of cones, blue lights	Remarks
(1)	(2)	(3a)	(3b)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)			(12)	(13)
3455 2076	CRESOLS, SOLID	6.1	TC2	II	6.1 +8	802	LQ18	T	PP, EP					2	
3456 2308	NITROSYLSULPHURIC ACID, SOLID	8	C2	II	8		LQ23		PP, EP					0	
3457 2433	CHLORONITROTOLUENES, SOLID	6.1	T2	III	6.1	802	LQ9		PP, EP					0	
3458 2730	NITROANISOLE, SOLID	6.1	T2	III	6.1	279 802	LQ9		PP, EP					0	
3459 2732	NITROBROMOBENZENES, SOLID	6.1	T2	III	6.1	802	LQ9		PP, EP					0	
3460 2753	N-ETHYLBENZYL-TOLUIDINES, SOLID	6.1	T2	III	6.1	802	LQ9		PP, EP					0	
3461 3052	ALUMINIUM ALKYL HALIDES, SOLID	4.2	SW	I	4.2 +4.3	274 320	LQ0		PP, EX, A	VE01				0	
3462 3172	TOXINS, EXTRACTED FROM LIVING SOURCES, SOLID, N.O.S.	6.1	T2	I	6.1	210 274 802	LQ0		PP, EP					2	
3462 3172	TOXINS, EXTRACTED FROM LIVING SOURCES, SOLID, N.O.S.	6.1	T2	II	6.1	210 274 802	LQ18		PP, EP					2	
3462 3172	TOXINS, EXTRACTED FROM LIVING SOURCES, SOLID, N.O.S.	6.1	T2	III	6.1	210 274 802	LQ9		PP, EP					0	
3464 3278	ORGANOPHOSPHORUS COMPOUND, TOXIC, SOLID, N.O.S.	6.1	T2	I	6.1	43 274 802	LQ0		PP, EP					2	
3464 3278	ORGANOPHOSPHORUS COMPOUND, TOXIC, SOLID, N.O.S.	6.1	T2	II	6.1	43 274 802	LQ18		PP, EP					2	
3464 3278	ORGANOPHOSPHORUS COMPOUND, TOXIC, SOLID, N.O.S.	6.1	T2	III	6.1	43 274 802	LQ9		PP, EP					0	

UN No. or ID No.	Name and description	Class	Classification Code	Packing group	Labels	Special provisions	Limited quantities	Carriage permitted	Equipment required	Ventilation	Provisions concerning loading, unloading and carriage			Number of cones, blue lights	Remarks
(1)	(2)	(3a)	(3b)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)			(12)	(13)
3465 3280	ORGANOARSENIC COMPOUND, SOLID, N.O.S.	6.1	T3	I	6.1	274 802	LQ0		PP, EP					2	
3465 3280	ORGANOARSENIC COMPOUND, SOLID, N.O.S.	6.1	T3	II	6.1	274 802	LQ18		PP, EP					2	
3465 3280	ORGANOARSENIC COMPOUND, SOLID, N.O.S.	6.1	T3	III	6.1	274 802	LQ9		PP, EP					0	
3466 3281	METAL CARBONYLS, SOLID, N.O.S.	6.1	T3	I	6.1	274 562 802	LQ0		PP, EP					2	
3466 3281	METAL CARBONYLS, SOLID, N.O.S.	6.1	T3	II	6.1	274 562 802	LQ18		PP, EP					2	
3466 3281	METAL CARBONYLS, SOLID, N.O.S.	6.1	T3	III	6.1	274 562 802	LQ9		PP, EP					0	
3467 3282	ORGANOMETALLIC COMPOUND, TOXIC, SOLID, N.O.S.	6.1	T3	I	6.1	274 562 802	LQ0		PP, EP					2	
3467 3282	ORGANOMETALLIC COMPOUND, TOXIC, SOLID, N.O.S.	6.1	T3	II	6.1	274 562 802	LQ18		PP, EP					2	
3467 3282	ORGANOMETALLIC COMPOUND, TOXIC, SOLID, N.O.S.	6.1	T3	III	6.1	274 562 802	LQ9		PP, EP					0	