

ANNEX II – Free English translation of the table of hazardous waste in German “Ausnahme 20” – Exemption 20

UN number ?	Classification code ?	Waste group/ sub- group « ABFALL UNTERGRUPPE »	Class ADR/RID	Packing group (classification code for class 2)	Name	Information to be entered in the transport document		Danger label in accordance with ADR/RID model number	The chemical compatibility of the materials of the plastics packagings shall be proven with regard to the following standard liquids
						Tunnel code	Packing groupe		
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
2037		<b>1.1</b>	2	Classification code	Receptacles, small, containing gas (gas cartridges) (UN 2037) having the following properties :				Acetic acid, mixture of hydrocarbons
	5A			5A	asphyxiant,	(E)		2.2	
	5F			5F	flammable			2.1	
	5FC			5FC	flammable, corrosive or			2.1 +8	
	5O			5O	oxidizing	(E)		2.2 + 5.1	
				Note 1 : Articles of class 2 (e.g. carbon dioxide cartridges) which have been exempted in accordance with Chapter 3.4 of ADR/RID/ADN may also be added to this group. Note 2 : Lighters and lighter refills of UN 1057 are articles of classification code 6F of ADR/RID and may therefore not be transported in the framework of this exemption.(transport according to special disposition 654 ADR/RID/ADN)					
2037		<b>1.2</b>	2	Classification code	Receptacles, small, containing gas (gas cartridges) (UN 2037) having the following properties :				Acetic acid, mixture of hydrocarbons
	5T			5T	toxic,	(D)		2.3	
	5TF			5TF	toxic, flammable			2.3 + 2.1	
	5TC			5TC	toxic, corrosive			2.3 + 8	
	5TO			5TO	toxic, oxidising			2.3 + 5.1	
	5TFC			5TFC	toxic, flammable, corrosive or			2.3 + 2.1 + 8	
	5TO			5TO	toxic, oxidising, corrosive			2.3 + 5.1 +8	
1044	6A	<b>1.3</b>		6A	waste fire extinguisher	(D)		2.2	
1993	F1	<b>2.1</b>	3	II et III	Flammable, liquid, non-toxic, non-corrosive wastes having a flash-point below 23°C and the vapour pressure of which does not exceed 110 kPa (1.10 bar) at a temperature of 50°C, e.g. petrol, spirit, paraffin, alcohols (except methanol), and a flash-point between 23°C and 60°C, e.g. diesel or fuel, light.	(D/E)	II	3	Acetic acid, mixture of hydrocarbons
1993	F1	<b>2.2</b>	3	I to III	Paint, glue and lacquer wastes (except those assigned to UN 1263, transport according to special disposition 650 ADR/RID/ADN, including those containing nitrocellulose with a nitrogen content of not more than 12.6% (by dry mass). Note: For hardening pastes see waste group 8.	(D/E)	I	3	
1992	FT1	<b>3.1</b>	3	I to III	Flammable, liquid, organic halogenated or organic oxygenated, toxic wastes and wastes that cannot be assigned to other collective entries, of UN N°. 1992, 2603 and 3248, for example waste oil even those with a low chlorine content (e.g. wastes containing polychlorinated hydrocarbons) as well as wastes containing methanol	(C/E)	I	3 + 6.1	Acetic acid, mixture of hydrocarbons
2929	TF1	<b>3.2</b>	6.1	I to III	Wastes containing halogenated hydrocarbons except isocyanates of UN N°2285, e.g. trichloroethane, trichloroethylene , perchloroethylene, methylene chloride, carbon tetrachloride, chloroform, filter cartridges from dry cleaning companies, antiknock compound.	(C/D)	I	6.1 + 3	
	M2	<b>3.3</b>	9	II	Polychlorinated biphenyls (PCB) (UN 2315 and UN 3432), polyhalogenated biphenyls and terphenyls (UN 3151 and UN 3152), also in packaged small devices such as small capacitors. Note 1: for PCB, PCT and polyhalogenated biphenyls and terphenyls in unpackaged devices, see class 9, UN 2315, UN UN 3432, UN 3151 and UN 3152. Note 2: for devices with PCB, PCT and polyhalogenated biphenyls and terphenyls, containing polychlorinated dibenzofurans (PCDF) of class 6.1 : see exemption 19 from this ordinance	(D/E)	II	9	

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		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
3021	FT2	<b>3.4</b>	3	I and II	Wastes containing liquid, flammable, toxic pesticides having a flash-point below 23°C	(C/E)	I	3 + 6.1	Acetic acid, mixture of hydrocarbons
2903	TF2	<b>3.5</b>	6.1	I to III	Wastes containing liquid, toxic, flammable pesticides.	(C/E)	I	6.1 + 3	
2924	FC	<b>4.1</b>	3	I to III	Flammable liquid, corrosive wastes.	(C/E)	I	3 + 8	Acetic acid, mixture of hydrocarbons
3286	FTC	<b>4.2</b>	3	I and II	Flammable liquid, toxic and corrosive wastes, having a flash-point below 23°C, including articles containing these liquids	(C/E)	I	3 + 6.1 + 8	
3082 3077	M6 M7	<b>5.1</b>	9	III	Environmentally hazardous substance, solid or liquid.	(E)	III	9 (+ marque du 5.2.1.8.3)	
3175 1325	F1	<b>6.1</b>	4.1	II and III	Wastes consisting of solid substances which may contain non-toxic and non-corrosive flammable liquids having a flash-point of not more than 60°C, e.g. wood wool, sawdust, waste paper, cleaning rags, used car air filters, contaminated oil binders, soaked or covered with oils and greases Note: Phosphorus sulphides, that are not free from yellow and white phosphorus shall not be accepted for carriage.	(E)	II	4.1	
3178	F3	<b>6.2</b>	4.1	II and III	Wastes containing metals or metal alloys in powdered or other flammable form.	(E)	II	4.1	
2929	FT1	<b>6.3</b>	4.1	II and III	Wastes containing flammable substances, toxic.	(E)	II	4.1 + 6.1	
2925	FC1	<b>6.4</b>	4.1	II and III	Wastes containing flammable substances, corrosive	(E)	II	4.1 + 8	
3088	S2	<b>6.5</b>	4.2	II and III	Used cleaning rags, cotton waste and similar wastes, non-toxic, non-corrosive, which are contaminated with substances that are liable to spontaneous combustion, e.g. certain kinds of oil and grease, self-heating organic solids, non-toxic, non-corrosive, e.g. granular or porous combustible substances which are soaked or contaminated with constituents liable to self-oxidation, e.g. some linseed oil, boiled linseed oils, varnishes made from ether analogous oils, petroleum residues.	(D/E)	II	4.2	
3190	S4	<b>6.6</b>	4.2	II and III	Wastes containing metals or metal alloys in powdered or other pyrophoric form (spontaneous combustion).	(D/E)	II	4.2	
3128	ST2	<b>6.7</b>	4.2	II and III	Wastes containing self-heating solid substances, toxic	(D/E)	II	4.2 + 6.1	
3126	SC2	<b>6.8</b>	4.2	II and III	Wastes containing self-heating solid substances, corrosive	(D/E)	II	4.2 + 8	
3190	S4	<b>6.9</b>	4.2	II and III	Sulphides, hydrogen sulphides and dithionites such as sodium dithionite and preparations, e.g. textile colouring agents for textile, and self-heating inorganic solids, non-toxic, non-corrosive	(D/E)	II	4.2	
2813	W2	<b>6.10</b>	4.3	II and III	Wastes which contain metals or metal alloys in powdered or other form and which, in contact with water, emit flammable gases	(D/E)	II	4.3	
3208	W2	<b>7.1</b>	4.3	I and II	Metal carbides and metal nitrides, such as calcium carbide and aluminium carbide	(B/E)	I	4.3	
3134	WT2	<b>7.2</b>	4.3	I	Metal phosphides, toxic, such as calcium phosphide and aluminium phosphide	(B/E)	I	4.3 + 6.1	
2588	T7	<b>7.3</b>	6.1	I	Solid pesticides products containing phosphide	(C/E)	I	6.1	
1479	O2	<b>8.1</b>	5.1	II and III	Wastes containing chlorites or hypochlorites (oxidizing) such as solid swimming pool chlorinators containing sodium chlorite, potassium chlorite, calcium hypochlorite or mixtures of chlorites Note 1: For solutions of swimming pool chlorinators, see waste group 14 Note 2: Chlorite and hypochlorite mixtures with an ammonium salt shall not be accepted for carriage	(E)	II	5.1	Nitric acid, 55%
3087	OT2	<b>8.2</b>	5.1	II and III	Wastes containing oxidizing substances, solid, toxic	(E)	II	5.1 + 6.1	
3085	OC2	<b>8.3</b>	5.1	II and III	Wastes containing oxidizing substances, solid, corrosive	(E)	II	5.1 + 8	
3104, 3106, 3108, 3110	P1	<b>8.4</b>	5.2	II	Pasty wastes containing dibenzoyl peroxide, dicumyl peroxide of UN 3104, UN 3106, UN 3108 or 3110 in cans and tubes, e.g. hardener for polyester resin	(D)	II	5.2	

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		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
2024 2025	T4 T5	<b>9.1</b>	6.1	I to III	Solid and liquid wastes containing mercury compounds	(C/E)	I	6.1	Wetting solution
2922 3509	CT1 CT3	<b>9.2</b>	8	III	Waste containing metallic mercury Note: Articles containing mercury may be added to this group	(E)	III	8	
1935	T4	<b>9.3</b>	6.1	I à III	Wastes containing cyanide, e.g. gold and silver cleaning	(C/E)	I	6.1	
2810 2811	T1 T2	<b>9.4</b>	6.1	I à III	Solid and liquid wastes containing toxic substances, non-corrosive and non-flammable Note: For devices with PCB, PCT and polyhalogenated biphenyls and terphenyls containing polychlorinated dibenzofurans (PCDF) of class 6.1, see exemption 19 from this ordinance	(C/E)	I	6.1	
2927 2928	TC1 TC2	<b>9.5</b>	6.1	I à III	Solid and liquid wastes containing toxic substances, corrosive	(C/E)	I	6.1 + 8	
2929 2930	TF1 TF2	<b>9.6</b>	6.1	I et II	Solid and liquid wastes containing organic toxic substances, flammable	(C/D)	I	6.1 + 3	
2902 2588	T6 T7	<b>9.7</b>	6.1	I à III	Solid and liquid pesticides, with except those of waste group 7	(C/E)	I	6.1	
3264	C1	<b>10.1</b>	8	II, I et II, II	Wastes containing nitric acid (UN 2031), nitrating acid with and mixtures (UN 1796 and UN 1826) and/or perchloric acid (UN 1802), e.g. certain kinds of cleaning agents Note 1: UN 1798, Nitrohydrochloric acid, shall not be accepted for carriage Note 2: Chemically unstable mixtures of nitrating acid, not denitrated, shall not be accepted for carriage. Note 3: Perchloric acid aqueous solutions with more than 72% pure acid, by mass, shall not be accepted for carriage.	(E)	I	8	Nitric acid, 55% Wetting solution
3264	C1	<b>11.1</b>	8	II	Wastes containing sulphuric acid, e.g. certain kinds of cleaning agents, beer scale removing pastes, lead sulphate Note: Chemically unstable mixtures of spent sulphuric acid shall not be accepted for carriage.	(E)	II	8	Wetting solution
2922	CT1	<b>11.2</b>	8	II	Wastes containing hydrofluoric acid solutions, e.g. certain kind of cleaning agents	(E)	II	8 + 6.1	
2922	CT1	<b>11.3</b>	8	I to III	Liquid wastes containing corrosive, toxic substances	(C/D)	I	8 + 6.1	
3264	C1	<b>11.4</b>	8	I to III	Aqueous solutions of hydrogen halides (except hydrogen fluoride), acidic fluorine substances, and other halogenated liquids (except fluor compounds which, in contact with water or moist air, emit acidic vapors), liquid carboxylic acids and their anhydrides as well as liquid halogen carboxylic acids and their anhydrides, alkyl and aryl sulphonic acids, alkyl sulphuric acids and organic acid halides such as hydrochloric acid, phosphoric acid, acetic acid, chlorosulphonic acid, formic acid, chloroacetic acid, propionic acid, toluene sulphonic acids, thionyl chloride.	(E)	I	8	Wetting solution
3260	C2	<b>12.1</b>	8	I to III	Solid halides and other halogenated solids (except fluor compounds which, in contact with water or moist air, emit acidic vapours) and hydrogen sulphates, such as iron chloride, anhydrous, zinc chloride, anhydrous; aluminium chloride anhydrous; phosphorous pentachloride	(E)	II	8	
2923	CT2	<b>12.2</b>	8	I to III	Solid wastes containing corrosive, toxic substances	(E)		8 + 6.1	
3266	C5	<b>13.1</b>	8	III	Wastes containing ammonia solutions with not more than 35% ammonia	(E)	III	8	Water, Wetting solution
3266 3262	C5 C6	<b>13.2</b>	8	I to III	Other solid and liquid basic wastes (except UN 2029), e.g. certain kinds of cleaning agents containing sodium and/or potassium hydroxide as well as soda lime, burnishing agent with sodium and/or potassium sulphide (washing-up liquid or antiliming agent with sodium metasilicate, milk of lime with calcium hydroxide)	(E)	I	8	
1903	C9	<b>13.3</b>	8	III	Wastes of formaldehyde solutions, e.g. certain kinds of cleaning agents, disinfectants	(E)	III	8	

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(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
1760	C9	<b>14.1</b>	8	II et III	Wastes containing chlorite and hypochlorite solutions, e.g. certain kinds of chlorine bleach, solutions of swimming pool chlorinators of waste group 8	(E)	II	8	Nitric acid, 55% Wetting solution
3139	O1	<b>14.2</b>	5.1	II et III	Wastes containing oxidizing liquids	(E)	II	5.1	
3098	OC1	<b>14.3</b>	5.1	II et III	Wastes containing hydrogen peroxide solutions, e.g. certain kinds of cleaning agents, hair dye	(E)	II	5.1 + 8	
3099	OT1	<b>14.4</b>	5.1	II et III	Wastes containing oxidizing substances, liquid, toxic	(E)	II	5.1 + 6.1	
		<b>15.1</b>			Dangerous wastes that cannot be identified Note: In the case of these wastes, specific provisions apply; see numbers 2.5, 2.7 and 4.3 of this exception	(B/E)		Characterization according to 5.2.1.9.1 In addition, the words "dangerous goods, not identified" shall be inscribed permanently at least on 2 faces.	