

Hazard Classification



No.	Waste type		UN-No.	Designation and Description	Packing group (chapter 2.1.1.3 ADR)							
					III (Substances presenting low danger)			II (Substances presenting medium danger)			I (Substances presenting high danger)	
					Limited Quantities	composite packaging		Limited Quantities	composite packaging		Limited Quantities	composite packaging
interior packaging max.	shipping item max. (gross)	interior packaging max.	shipping item max. (gross)	interior packaging max.		shipping item max. (gross)						
1	Flue gas cleaning dusts from waste incineration, hazardous waste incineration plants or aluminium filter dusts, or ball mill dusts	contain dioxins/furans	2811	Toxic solid, organic, n.o.s. ³	LQ	5 kg	30/20 kg*	LQ	0.5 kg	30/20 kg*	LQ-regulations do not apply to hazardous goods with packing group I	
		contain heavy metals	3288	Toxic solid, inorganic, n.o.s. ³								
		contain (besides heavy metals and/or dioxins/furans) metallic aluminium	3134	Toxic solid, water-reactive, n.o.s. ³								
2	Inherited burdens	Hg-containing	Hg-containing compound	2025	Mercury compound, solid, n.o.s. ³	LQ	5 kg	30/20 kg*	---	---		
			Hg-II-chloride	1624	Mercuric chloride							
			Hg (metal)	2025	see note 1							
	As-containing	As-containing	As ₂ O ₃ (most commonly found compound in building rubble)	1561	Arsenic trioxide	LQ	5 kg	30/20 kg*	---	---		
			Sodium arsenate	1685	Sodium arsenate							
			Arsenic-containing compounds, solid	1557	Arsenic compound, solid, n.o.s. ³ , inorganic							
			Pb-containing	2291	Lead compound soluble, n.o.s. ³							
etc. heavy metals	3288	Toxic solid, inorganic, n.o.s. ³										
3	Cyanide-containing hardening salts		1588	Cyanides, inorganic, solid, n.o.s. ³	LQ	5 kg	30/20 kg*	LQ	0.5 kg	30/20 kg*		
4	Nitrate-/nitrite-containing hardening salts		1487	Potassium nitrate and sodium nitrite mixture	LQ	5 kg	30/20 kg*	LQ	1 kg	30/20 kg*		
5	Burnishing salts		3084	Corrosive solid, oxidizing, n.o.s. ³	LQ	5 kg	30/20 kg*	LQ	1 kg	30/20 kg*		
6	Residues from chemical industry	Hg-containing	Hg-containing compounds	2025	Mercury compound, solid, n.o.s. ³	LQ	5 kg	30/20 kg*	LQ	0.5 kg	30/20 kg*	
			Hg-II-chloride	1624	Mercuric chloride							
			Hg (metal) ²	2809	Mercury							
		containing further heavy metals	3290	Toxic solid, corrosive, inorganic, n.o.s. ³	LQ	5 kg	30/20 kg*	LQ	0.5 kg	30/20 kg*		
7	Barium salts		1564	Barium compound, n.o.s. ³	LQ	5 kg	30/20 kg*	LQ	0.5 kg	30/20 kg*		

1 In this case mercury is generally present in metallic form, in soils, rubble, concrete etc.

2 In this case, a special transport container is required.

3 n.o.s. not otherwise specified

* When using stretch-wrapped or shrink-wrapped trays the gross mass of the package may not exceed 20 kg; otherwise the maximum weight is 30 kg.