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(Acts whose publication is obligatory)

COMMISSION REGULATION (EC) No 2557/2001

of 28 December 2001

amending Annex V of Council Regulation (EEC) No 259/93 on the supervision and control of shipments of waste within, into and out of the European Community

THE COMMISSION OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Community,

Having regard to Council Regulation (EEC) No 259/93 of 1 February 1993 on the supervision and control of shipments of waste within, into and out of the European Community (1), as last amended by Commission Decision 1999/816/EC (2), and in particular Article 16(1) thereof,

Whereas:

- (1) By virtue of Council Decision 93/98/EEC (3), the Community has been a party to the Basel Convention on the control of transboundary movements of hazardous wastes and their disposal since 7 February 1994.
- (2) A list of hazardous wastes has been adopted in accordance with Article 1(4) of Council Directive 91/689/EEC of 12 December 1991 on hazardous waste (4), as amended by Directive 94/31/EC (5) and amended in the light of notifications from Member States. The most recent version of that list of hazardous waste is included in Commission Decision 2000/532/EC (6), as last amended by Council Decision 2001/573/EC (7).
- (3) The Community has approved Decision C(2001) 107 of the OECD Council on the Revision of Decision C(92) 39/final on the Control of Transboundary Movements of Wastes Destined for Recovery Operations, including in particular

Part II of Appendix 4 thereto, which lists waste subject to the so-called amber control procedure of that Decision.

- (4) Decision C(2001) 107 of the OECD Council, including Part II of Appendix 4 thereto, is only binding on the Member States and the Community on completion of the necessary Community procedures (8). It is therefore necessary to ensure that the OECD amendments regarding Part II of Appendix 4 for the purposes of this Regulation are transposed into Community legislation from the same date as the amendments included in Decision 2000/532/EC namely 1 January 2002.
- (5) Annex V to Council Regulation (EEC) No 259/93 should be amended in order to ensure that Parts 2 and 3 thereof take full account of the most up to date list of hazardous wastes adopted in accordance with Article 1(4) of Directive 91/689/EEC and the most up to date list of waste adopted by the OECD Council and approved by the Community.
- (6) The measures provided for in this Regulation are in accordance with the opinion of the Committee established by Article 18 of Directive 75/442/EEC,

HAS ADOPTED THIS REGULATION:

Article 1

Annex V to Council Regulation (EEC) 259/93 is replaced by the Annex to this Regulation.

Article 2

This Regulation shall enter into force on 1 January 2002.

⁽⁸⁾ Council Conclusions of 12 June 2001.

⁽¹⁾ OJ L 30, 6.2.1993, p. 1.

⁽²⁾ OJ L 316, 10.12.1999, p. 45.

⁽³⁾ OJ L 39, 16.2.1993, p. 1.

⁽⁴⁾ OJ L 377, 31.12.1991, p. 20.

⁽⁵⁾ OJ L 168, 2.7.1994, p. 28.

⁽⁶⁾ OJ L 226, 6.9.2000, p. 3.

⁽⁷⁾ OJ L 203, 28.7.2001, p. 18.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 28 December 2001.

For the Commission

Margot WALLSTRÖM

Member of the Commission

ANNEX

'ANNEX V

Introductory notes

- 1. Annex V shall apply without prejudice to Directive 75/442/EEC, as amended by Directive 91/156/EEC and Directive 91/689/EEC.
- 2. This Annex consists of three parts, whereby parts 2 and 3 only apply when part 1 is not of application. Consequently, to determine if a specific waste is covered by Annex V of Council Regulation (EEC) No 259/93, one has to first check whether the waste features in part 1 of Annex V, if this is not the case whether it features in part 2, and if this is not the case whether it features in part 3.

Part 1 is divided into two sub-sections: List A enumerating wastes which are classified as hazardous for the purposes of the Basel Convention and therefore are covered by the export ban and List B enumerating wastes which are not covered by the export ban.

Thus, if a waste features in part 1, one has to check if it is enumerated in List A or in List B. Only if a waste does not feature in either List A or List B of part 1, one has to check if it features among the hazardous waste of part 2 or in part 3 and if this is the case it is covered by the export ban.

3. Member States may make provisions, in exceptional cases, to determine, on the basis of documentary evidence provided in an appropriate way by the holder, that a specific hazardous waste on this Annex is excluded from the export ban referred to in Article 16, paragraph 1, of Council Regulation (EEC) No 259/93 as amended, if it does not display any of the properties listed in Annex III to Directive 91/689/EEC, taking into account, as regards H3 to H8, H10 and H11 of the said Annex, the limit values laid down in Commission Decision 2000/532/EC as amended.

In such a case, the Member State concerned shall inform the envisaged importing country prior to taking a decision. Member States shall notify such cases to the Commission before the end of each calendar year. The Commission shall forward the information to all Member States and to the Secretariat of the Basel Convention. On the basis of the information provided, the Commission may make comments and, where appropriate, submit proposals to the Committee established pursuant to Article 18 of Directive 75/442/EEC with a view to adapting Annex V of Council Regulation (EEC) No 259/93.

4. The fact that a waste is not listed as hazardous in this Annex, or that it is listed in part 1, list B, does not preclude, in exceptional cases, characterisation of such a waste as hazardous and therefore subject to the export ban referred to in Article 16(1), of Council Regulation (EEC) No 259/93 as amended, if it displays any of the properties listed in Annex III to Directive 91/689/EEC, taking into account, as regards H3 to H8, H10 and H11 of the said Annex, the limit values laid down in Commission Decision 2000/532/EC, as amended, as provided for in Article 1(4), second indent, of Directive 91/689/EEC and in the Header of Annex II to Council Regulation (EEC) No 259/93.

In such a case, the Member State concerned shall inform the envisaged importing country prior to taking a decision. Member States shall notify such cases to the Commission before the end of each calendar year. The Commission shall forward the information to all Member States and to the Secretariat of the Basel Convention. On the basis of the information provided, the Commission may make comments and, where appropriate, submit proposals to the Committee established pursuant to Article 18 of Directive 75/442/EEC with a view to adapting Annex V of Council Regulation (EEC) No 259/93.

PART 1

List A (Annex VIII to the Basel Convention)

A1	Metal and metal-bearing wastes
A1010	Metal wastes and waste consisting of alloys of any of the following: — Antimony — Arsenic — Beryllium — Cadmium — Lead — Mercury — Selenium — Tellurium — Thallium but excluding such wastes specifically listed on list B
A1020	Waste having as constituents or contaminants, excluding metal waste in massive form, any of the following: — Antimony; antimony compounds — Beryllium; beryllium compounds — Cadmium; cadmium compounds — Lead; lead compounds — Selenium; selenium compounds — Tellurium; tellurium compounds
A1030	Wastes having as constituents or contaminants any of the following: — Arsenic; arsenic compounds — Mercury; mercury compounds — Thallium; thallium compounds
A1040	Wastes having as constituents any of the following: — Metal carbonyls — Hexavalent chromium compounds
A1050	Galvanic sludges
A1060	Waste liquors from the pickling of metals
A1070	Leaching residues from zinc processing, dust and sludges such as jarosite, hematite, etc.
A1080	Waste zinc residues not included on list B, containing lead and cadmium in concentrations sufficient to exhibit Annex III characteristics
A1090	Ashes from the incineration of insulated copper wire
A1100	Dusts and residues from gas cleaning systems of copper smelters
A1110	Spent electrolytic solutions from copper electrorefining and electrowinning operations
A1120	Waste sludges, excluding anode slimes, from electrolyte purification systems in copper electrorefining and electrowinning operations
A1130	Spent etching solutions containing dissolved copper
A1140	Waste cupric chloride and copper cyanide catalysts
A1150	Precious metal ash from incineration of printed circuit boards not included on list B (¹)
A1160	Waste lead-acid batteries, whole or crushed

⁽¹⁾ Note that mirror entry on list B (B1160) does not specify exceptions.

A1170	Unsorted waste batteries excluding mixtures of only list B batteries. Waste batteries not specified on list B containing Annex I constituents to an extent to render them hazardous.
A1180	Waste electrical and electronic assemblies or scrap (²) containing components such as accumulators and other batteries included on list A, mercury-switches, glass from cathode-ray tubes and other activated glass and PCB-capacitors, or contaminated with Annex I constituents (e.g. cadmium, mercury, lead, polychlorinated biphenyl) to an extent that they possess any of the characteristics contained in Annex III (note the related entry on list B, B1110) (³)
A2	Wastes containing principally inorganic constituents, which may contain metals and organic materials
A2010	Glass waste from cathode-ray tubes and other activated glasses
A2020	Waste inorganic fluorine compounds in the form of liquids or sludges but excluding such wastes specified on list \boldsymbol{B}
A2030	Waste catalysts but excluding such wastes specified on list B
A2040	Waste gypsum arising from chemical industry processes, when containing Annex I constituents to the extent that it exhibits an Annex III hazardous characteristic (note the related entry on list B, B2080)
A2050	Waste asbestos (dusts and fibres)
A2060	Coal-fired power plant fly-ash containing Annex I substances in concentrations sufficient to exhibit Annex III characteristics (note the related entry on list B, B2050)
A3	Wastes containing principally organic constituents, which may contain metals and inorganic materials
A3010	Waste from the production or processing of petroleum coke and bitumen
A3020	Waste mineral oils unfit for their originally intended use
A3030	Wastes that contain, consist of or are contaminated with leaded anti-knock compound sludges
A3040	Waste thermal (heat transfer) fluids
A3050	
	Wastes from production, formulation and use of resins, latex, plasticizers, glues/adhesives excluding such wastes specified on list B (note the related entry on list B, B4020)
A3060	
A3060 A3070	wastes specified on list B (note the related entry on list B, B4020)
	wastes specified on list B (note the related entry on list B, B4020) Waste nitrocellulose
A3070	wastes specified on list B (note the related entry on list B, B4020) Waste nitrocellulose Waste phenols, phenol compounds including chlorophenol in the form of liquids or sludges
A3070 A3080	wastes specified on list B (note the related entry on list B, B4020) Waste nitrocellulose Waste phenols, phenol compounds including chlorophenol in the form of liquids or sludges Waste ethers not including those specified on list B Waste leather dust, ash, sludges and flours when containing hexavalent chromium compounds or
A3070 A3080 A3090	wastes specified on list B (note the related entry on list B, B4020) Waste nitrocellulose Waste phenols, phenol compounds including chlorophenol in the form of liquids or sludges Waste ethers not including those specified on list B Waste leather dust, ash, sludges and flours when containing hexavalent chromium compounds or biocides (note the related entry on list B, B3100) Waste paring and other waste of leather or of composition leather not suitable for the manufacture of leather articles containing hexavalent chromium compounds or biocides (note the related entry on list B,
A3070 A3080 A3090 A3100	wastes specified on list B (note the related entry on list B, B4020) Waste nitrocellulose Waste phenols, phenol compounds including chlorophenol in the form of liquids or sludges Waste ethers not including those specified on list B Waste leather dust, ash, sludges and flours when containing hexavalent chromium compounds or biocides (note the related entry on list B, B3100) Waste paring and other waste of leather or of composition leather not suitable for the manufacture of leather articles containing hexavalent chromium compounds or biocides (note the related entry on list B, B3090) Fellmongery wastes containing hexavalent chromium compounds or biocides or infectious substances
A3070 A3080 A3090 A3100	wastes specified on list B (note the related entry on list B, B4020) Waste nitrocellulose Waste phenols, phenol compounds including chlorophenol in the form of liquids or sludges Waste ethers not including those specified on list B Waste leather dust, ash, sludges and flours when containing hexavalent chromium compounds or biocides (note the related entry on list B, B3100) Waste paring and other waste of leather or of composition leather not suitable for the manufacture of leather articles containing hexavalent chromium compounds or biocides (note the related entry on list B, B3090) Fellmongery wastes containing hexavalent chromium compounds or biocides or infectious substances (note the related entry on list B, B3110)
A3070 A3080 A3090 A3100 A3110	wastes specified on list B (note the related entry on list B, B4020) Waste nitrocellulose Waste phenols, phenol compounds including chlorophenol in the form of liquids or sludges Waste ethers not including those specified on list B Waste leather dust, ash, sludges and flours when containing hexavalent chromium compounds or biocides (note the related entry on list B, B3100) Waste paring and other waste of leather or of composition leather not suitable for the manufacture of leather articles containing hexavalent chromium compounds or biocides (note the related entry on list B, B3090) Fellmongery wastes containing hexavalent chromium compounds or biocides or infectious substances (note the related entry on list B, B3110) Fluff-light fraction from shredding

 $^(^{2})$ This entry does not include scrap assemblies from electric power generation.

⁽³⁾ PCBs are at a contration level of 50 mg/kg or more.

A3160	Waste halogenated or unhalogenated non-aqueous distillation residues arising from organic solvent recovery operations
A3170	Wastes arising from the production of aliphatic halogenated hydrocarbons (such as chloromethane, dichloro-ethane, vinyl chloride, vinylidene chloride, allyl chloride and epichlorhydrin)
A3180	Wastes, substances and articles containing, consisting of or contaminated with polychlorinated biphenyl (PCB), polychlorinated terphenyl (PCT), polychlorinated naphthalene (PCN) or polybrominated biphenyl (PBB), or any other polybrominated analogues of these compounds, at a contration level of 50 mg/kg or more 50 mg/kg $(^4)$
A3190	Waste tarry residues (excluding asphalt cements) arising from refining, distillation and any pyrolitic treatment of organic materials
A4	Wastes which may contain either inorganic or organic constituents
A4010	Wastes from the production, preparation and use of pharmaceutical products but excluding such wastes specified on list B
A4020	Clinical and related wastes; that is wastes arising from medical, nursing, dental, veterinary, or similar practices, and wastes generated in hospitals or other facilities during the investigation or treatment of patients, or research projects
A4030	Wastes from the production, formulation and use of biocides and phytopharmaceuticals, including waste pesticides and herbicides which are off-specification, out-dated (5), or unfit for their originally intended use
A4040	Wastes from the manufacture, formulation and use of wood-preserving chemicals (6)
A4050	Wastes that contain, consist of or are contaminated with any of the following: — Inorganic cyanides, excepting precious-metal-bearing residues in solid form containing traces of inorganic cyanides Organic cyanides
	— Organic cyanides
A4060	Waste oils/water, hydrocarbons/water mixtures, emulsions
A4070	Wastes from the production, formulation and use of inks, dyes, pigments, paints, lacquers, varnish excluding any such waste specified on list B (note the related entry on list B, B4010)
A4080	Wastes of an explosive nature (but excluding such wastes specified on list B)
A4090	Waste acidic or basic solutions, other than those specified in the corresponding entry on list B (note the related entry on list B, $B2120$)
A4100	Wastes from industrial pollution control devices for cleaning of industrial off-gases but excluding such wastes specified on list B
A4110	Wastes that contain, consist of or are contaminated with any of the following: — any congenor of polychlorinated dibenzo-furan — any congenor of polychlorinated dibenzo-dioxin
A4120	Wastes that contain, consist of or are contaminated with peroxides
A4130	Waste packages and containers containing Annex I substances in concentrations sufficient to exhibit Annex III hazard characteristics
A4140	Waste consisting of or containing off-specification or out-dated (7) chemicals corresponding to Annex I categories and exhibiting Annex III hazard characteristics
A4150	Waste chemical substances arising from research and development or teaching activities which are not identified and/or are new and whose effects on human health and/or the environment are not known
A4160	Spent activated carbon not included on list B (note the related entry on list B, B2060)

⁽⁴⁾ The 50 mg/kg level is considered to be an internationally practical level for all wastes. However, many individual countries have established lower regulatory levels (e.g. 20 mg/kg) for specific wastes.

 $^{(\}sp{5})$ "Out-dated" means unused within the period recommended by the manufacturer.

⁽⁶⁾ This entry does not include wood treated with wood-preserving chemicals.

^{(7) &}quot;Out-dated" means unused within the period recommended by the manufacturer.

В1

List B (Annex IX to the Basel Convention)

B1010	Metal and metal-alloy wastes in metallic, non-dispersible form:
	- Precious metals (gold, silver, the platinum group, but not mercu

- cury)
- Iron and steel scrap

Metal and metal-bearing wastes

- Copper scrap
- Nickel scrap
- Aluminium scrap
- Zinc scrap
- Tin scrap
- Tungsten scrap
- Molybdenum scrap
- Tantalum scrap
- Magnesium scrap
- Cobalt scrap
- Bismuth scrap
- Titanium scrap
- Zirconium scrap
- Manganese scrap
- Germanium scrap
- Vanadium scrap
- Scrap of Hafnium, Indium, Niobium, Rhenium and Gallium
- Thorium scrap
- Rare earths scrap

B1020 Clean, uncontaminated metal scrap, including alloys, in bulk finished form (sheet, plate, beams, rods, etc):

- Antimony scrap
- Beryllium scrap
- Cadmium scrap
- Lead scrap (but excluding lead-acid batteries)
- Selenium scrap
- Tellurium scrap

B1030 Refractory metals containing residues

B1040 Scrap assemblies from electrical power generation not contaminated with lubricating oil, PCB or PCT to an extent to render them hazardous

B1050 Mixed non-ferrous metal, heavy fraction scrap, not containing Annex I materials in concentrations sufficient to exhibit Annex III characteristics (8)

B1060 Waste Selenium and Tellurium in metallic elemental form including powder

B1070 Waste of copper and copper alloys in dispersible form, unless they contain Annex I constituents to an extent that they exhibit Annex III characteristics

B1080 Zinc ash and residues including zinc alloys residues in dispersible form unless containing Annex I constituents in concentration such as to exhibit Annex III characteristics or exhibiting hazard characteristic H4.3 (9)

B1090 Waste batteries conforming to a specification, excluding those made with lead, cadmium or mercury

⁽⁸⁾ Note that even where low level contamination with Annex I materials initially exists, subsequent processes, including recycling processes, may result in separated fractions containing significantly enhanced concentrations of those Annex I materials.

⁽⁹⁾ The status of zinc ash is currently under review and there is a recommendation with United Nations Conference on Trade and Development (UNCTAD) that zinc ashes should not be dangerous goods.

B1100 Metal-bearing wastes arising from melting, smelting and refining of metals:

- Hard zinc spelter
- Zinc-containing drosses:
 - Galvanizing slab zinc top dross (> 90 % Zn)
 - Galvanizing slab zinc bottom dross (> 92 % Zn)
 - Zinc die casting dross (> 85 % Zn)
 - Hot dip galvanizers slab zinc dross (batch) (> 92 % Zn)
 - Zinc skimmings
- Aluminium skimmings (or skims) excluding salt slag
- Slags from copper processing for further processing or refining not containing arsenic, lead or cadmium to an extent that they exhibit Annex III hazard characteristics
- Wastes of refractory linings, including crucibles, originating from copper smelting
- Slags from precious metals processing for further refining
- Tantalum bearing tin slags with less than 0.5 % tin

B1110 Electrical and electronic assemblies:

- Electronic assemblies consisting only of metals or alloys
- Waste electrical and electronic assemblies or scrap (10) (including printed circuit boards) not containing components such as accumulators and other batteries included on list A, mercury-switches, glass from cathode-ray tubes and other activated glass and PCB-capacitors, or not contaminated with Annex I constituents (e.g. cadmium, mercury, lead, polychlorinated biphenyl) or from which these have been removed, to an extent that they do not possess any of the characteristics contained in Annex III (note the related entry on list A, A1180)
- Electrical and electronic assemblies (including printed circuit boards, electronic components and wires) destined for direct re-use (11) and not for recycling or final disposal (12)
- B1120 Spent catalysts excluding liquids used as catalysts, containing any of:

_	Transition Metals, excluding waste
	catalysts (spent catalysts, liquid used
	catalysts or other catalysts) on list
	A:

Scandium Titanium Vanadium Chromium Manganese Iron Cobalt Nickel Copper Zinc Yttrium Zirconium Niobium Molybdenum Hafnium Tantalum Rhenium Tungsten

- Lanthanides (rare earth metals):

Lanthanum Cerium
Praseodymium Neody
Samarium Europium
Gadolinium Terbium
Dysprosium Holmium
Erbium Thulium
Ytterbium Lutetium

B1130 Cleaned spent precious-metal-bearing catalysts

B1140 Precious-metal-bearing residues in solid form which contain traces of inorganic cyanides

B1150 Precious metals and alloy wastes (gold, silver, the platinum group, but not mercury) in a dispersible, non-liquid form with appropriate packaging and labeling

⁽¹⁰⁾ This entry does not include scrap from electrical power generation.

⁽¹¹⁾ Re-use can include repair, refurbishment or upgrading, but not major reassembly.

⁽¹²⁾ In some countries these materials destined for direct re-use are not considered wastes.

B1160	Precious-metal ash from the incineration of printed circuit boards (note the related entry on list A, A1150)
B1170	Precious-metal ash from the incineration of photographic film
B1180	Waste photographic film containing silver halides and metallic silver
B1190	Waste photographic paper containing silver halides and metallic silver
B1200	Granulated slag arising from the manufacture of iron and steel
B1210	Slag arising from the manufacture of iron and steel including slags as a source of TiO ₂ and Vanadium
B1220	Slag from zinc production, chemically stabilized, having a high iron content (above 20 %) and processed according to industrial specifications (e.g. DIN 4301) mainly for construction
B1230	Mill scaling arising from the manufacture of iron and steel
B1240	Copper oxide mill-scale
B2	Wastes containing principally inorganic constituents, which may contain metals and organic metarials
B2010	Wastes from mining operations in non-dispersible form: — Natural graphite waste
	 Slate waste, whether or not roughly trimmed or merely cut, by sawing or otherwise Mica waste
	Leucite, nepheline and nepheline syenite wasteFeldspar waste
	— Fluorspar waste
	Silica wastes in solid form excluding those used in foundry operations
B2020	Glass waste in non-dispersible form:
	 Cullet and other waste and scrap of glass except for glass from cathode-ray tubes and other activated glasses
B2030	Ceramic wastes in non-dispersible form:
	 Cermet wastes and scrap (metal ceramic composites)
	 Ceramic based fibres not elsewhere specified or included
B2040	Other wastes containing principally inorganic constituents:
	Partially refined calcium sulphate produced from flue-gas desulphurization (FGD)
	— Waste gypsum wallboard or plasterboard arising from the demolition of buildings
	 Slag from copper production, chemically stabilized, having a high iron content (above 20 %) and processed according to industrial specifications (e.g. DIN 4301 and DIN 8201) mainly for construction and abrasive applications
	— Sulphur in solid form
	— Limestone from the production of calcium cyanamide (having a pH less than 9)
	— Sodium, potassium, calcium chlorides
	— Carborundum (silicon carbide)
	— Broken concrete— Lithium-Tantalum and Lithium-Niobium containing glass scraps
P2050	
B2050	Coal-fired power plant fly-ash, not included on list A (note the related entry on list A, A2060)
B2060	Spent activated carbon resulting from the treatment of potable water and processes of the food industry and vitamin production (note the related entry on list A, A4160)
B2070	Calcium fluoride sludge
B2080	Waste gypsum arising from chemical industry processes not included on list A (note the related entry on list A, A2040)

B2090	Waste anode butts from steel or aluminium production made of petroleum coke or bitumen and cleaned to normal industry specifications (excluding anode butts from chlor alkali electrolyses and from metallurgical industry)

B2100 Waste hydrates of aluminium and waste alumina and residues from alumina production excluding such materials used for gas cleaning, flocculation or filtration processes

B2110 Bauxite residue ("red mud") (pH moderated to less than 11,5)

Waste acidic or basic solutions with a pH greater than 2 and less than 11.5, which are not corrosive or otherwise hazardous (note the related entry on list A, A4090) B2120

B3 Wastes containing principally organic constituents, which may contain metals and inorganic materials

B3010 Solid plastic waste:

> The following plastic or mixed plastic materials, provided they are not mixed with other wastes and are prepared to a specification:

- Scrap plastic of non-halogenated polymers and co-polymers, including but not limited to the following (13):
 - ethylene
 - styrene
 - polypropylene
 - polyethylene terephthalate
 - acrylonitrile
 - butadiene
 - polyacetals
 - polyamides
 - polybutylene terephthalate
 - polycarbonates
 - polyethers
 - polyphenylene sulphides
 - acrylic polymers
 - alkanes C10-C13 (plasticiser)
 - polyurethane (not containing CFCs)
 - polysiloxanes
 - polymethyl methacrylate
 - polyvinyl alcohol
 - polyvinyl butyral
 - polyvinyl acetate
- Cured waste resins or condensation products including the following:
 - urea formaldehyde resins
 - phenol formaldehyde resins
 - melamine formaldehyde resins
 - expoxy resins
 - alkyd resins
 - polyamides
- The following fluorinated polymer wastes (14):
 - Perfluoroethylene/propylene (FEP)
 - Perfluoroalkoxy alkane (PFA)
 - Perfluoroalkoxy alkane (MFA)
 - Polyvinylfluoride (PVF)
 - Polyvinylidenefluoride (PVDF)

⁽¹³⁾ It is understood that such scraps are completely polymerized.

 $^(^{14})$ — Post-consumer wastes are excluded from this entry — Wastes shall not be mixed

⁻ Problems arising from open-burning practices to be considered.

B3020 Paper, paperboard and paper product wastes

The following materials, provided they are not mixed with hazardous wastes:

Waste and scrap of paper or paperboard of:

- unbleached paper or paperboard or of corrugated paper or paperboard
- other paper or paperboard, made mainly of bleached chemical pulp, not coloured in the mass
- paper or paperboard made mainly of mechanical pulp (for example, newspapers, journals and similar printed matter)
- other, including but not limited to
 - 1. laminated paperboard;
 - 2. unsorted scrap

B3030 Textile wastes

The following materials, provided they are not mixed with other wastes and are prepared to a specification:

- Silk waste (including cocoons unsuitable for reeling, yarn waste and garnetted stock)
 - not carded or combed
 - other
- Waste of wool or of fine or coarse animal hair, including yarn waste but excluding garnetted stock
 - noils of wool or of fine animal hair
 - other waste of wool or of fine animal hair
 - waste of coarse animal hair
- Cotton waste (including yarn waste and garnetted stock)
 - yarn waste (including thread waste)
 - garnetted stock
 - other
- Flax tow and waste
- Tow and waste (including yarn waste and garnetted stock) of true hemp (Cannabis sativa L.)
- Tow and waste (including yarn waste and garnetted stock) of jute and other textile bast fibres (excluding flax, true hemp and ramie)
- Tow and waste (including yarn waste and garnetted stock) of sisal and other textile fibres of the genus Agave
- Tow, noils and waste (including yarn waste and garnetted stock) of coconut
- Tow, noils and waste (including yarn waste and garnetted stock) of abaca (Manila hemp or Musa textilis Nee)
- Tow, noils and waste (including yarn waste and garnetted stock) of ramie and other vegetable textile fibres, not elsewhere specified or included
- Waste (including noils, yarn waste and garnetted stock) of man-made fibres
 - of synthetic fibres
 - of artificial fibres
- Worn clothing and other worn textile articles
- Used rags, scrap twine, cordage, rope and cables and worn out articles of twine, cordage, rope or cables of textile
 - sorted
 - other

B3040 Rubber wastes

The following materials, provided they are not mixed with other wastes:

- Waste and scrap of hard rubber (e.g. ebonite)
- Other rubber wastes (excluding such wastes specified elsewhere)

B3050 Untreated cork and wood waste:

- Wood waste and scrap, whether or not agglomerated in logs, briquettes, pellets or similar forms
- Cork waste: crushed, granulated or ground cork

B4030

B3060	Wastes arising from agro-food industries provided it is not infectious:
	— Wine lees
	 Dried and sterilized vegetable waste, residues and byproducts, whether or not in the form of pellets, or a kind used in animal feeding, not elsewhere specified or included
	- Degras: residues resulting from the treatment of fatty substances or animal or vegetable waxes
	 Waste of bones and horn-cores, unworked, defatted, simply prepared (but not cut to shape), treated with acid or degelatinised
	— Fish waste
	 Cocoa shells, husks, skins and other cocoa waste
	 Other wastes from the agro-food industry excluding by-products which meet national and inter- national requirements and standards for human or animal consumption
B3070	The following wastes:
	— Waste of human hair
	— Waste straw
	- Deactivated fungus mycelium from penicillin production to be used as animal feed
B3080	Waste parings and scrap of rubber
B3090	Paring and other wastes of leather or of composition leather not suitable for the manufacture of leather articles, excluding leather sludges, not containing hexavalent chromium compounds and biocides (note the related entry on list A, A3100)
B3100	Leather dust, ash, sludges or flours not containing hexavalent chromium compounds or biocides (note the related entry on list $A, A3090$)
B3110	Fellmongery wastes not containing hexavalent chromium compounds or biocides or infectious substances (note the related entry on list A, A3110)
B3120	Wastes consisting of food dyes
B3130	Waste polymer ethers and waste non-hazardous monomer ethers incapable of forming peroxides
B3140	Waste pneumatic tyres, excluding those destined for Annex IV.A operations
B4	Wastes which may contain either inorganic or organic constituents
B4010	Wastes consisting mainly of water-based/latex paints, inks and hardened varnishes not containing organic solvents, heavy metals or biocides to an extent to render them hazardous (note the related entry on list A, A4070)
B4020	Wastes from production, formulation and use of resins, latex, plasticizers, glues/adhesives, not listed on list A, free of solvents and other contaminants to an extent that they do not exhibit Annex III characteristics, e.g. water based, or glues based on casein starch, dextrin, cellulose ethers, polyvinyl alcohols (note the related entry on list A, A3050)

Used single use cameras, with batteries not included on list A

PART 2

Wastes listed in the Annex to Commission Decision 2000/532/EC, as amended. Wastes marked with an asterisk are considered to be hazardous waste pursuant to Directive 91/689/EEC on hazardous waste (15).

01 WASTES RESULTING FROM EXPLORATION, MINING, QUARRYING, AND PHYSICAL AND CHEMICAL TREATMENT OF MINERALS

01 01	wastes from mineral excavation
01 01 01	wastes from mineral metalliferous excavation
01 01 02	wastes from mineral non-metalliferous excavation
01.02	
01 03	wastes from physical and chemical processing of metalliferous minerals
01 03 04*	acid-generating tailings from processing of sulphide ore
01 03 05*	other tailings containing dangerous substances
01 03 06	tailings other than those mentioned in 01 03 04 and 01 03 05
01 03 07*	other wastes containing dangerous substances from physical and chemical processing of metalliferous minerals
01 03 08	dusty and powdery wastes other than those mentioned in 01 03 07
01 03 09	red mud from alumina production other than the wastes mentioned in 01 03 07
01 03 99	wastes not otherwise specified
01 04	wastes from physical and chemical processing of non-metalliferous minerals
01 04 07*	wastes containing dangerous substances from physical and chemical processing of non-metalliferous minerals
01 04 08	waste gravel and crushed rocks other than those mentioned in 01 04 07
01 04 09	waste sand and clays
01 04 10	dusty and powdery wastes other than those mentioned in 01 04 07
01 04 11	wastes from potash and rock-salt processing other than those mentioned in 01 04 07
01 04 12	tailings and other wastes from washing and cleaning of minerals other than those mentioned in 01 04 07 and 01 04 11 $$
01 04 13	wastes from stone cutting and sawing other than those mentioned in 01 04 07
01 04 99	wastes not otherwise specified
01 05	drilling muds and other drilling wastes
01 05 04	fresh-water drilling muds and wastes
01 05 05*	oil-containing drilling muds and wastes
01 05 06*	drilling muds and other drilling wastes containing dangerous substances
01 05 07	barite-containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06
01 05 08	chloride-containing drilling muds and wastes other than those mentioned in 01 05 05 and 01 05 06
01 05 99	wastes not otherwise specified
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⁽¹⁵⁾ When identifying a waste in the list below, the introduction to the Annex of Commission Decision 2000/532/EC as amended is relevant.

WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING

02 01	wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing
02 01 01	sludges from washing and cleaning
02 01 02	animal-tissue waste
02 01 03	plant-tissue waste
02 01 04	waste plastics (except packaging)
02 01 06	animal faeces, urine and manure (including spoiled straw), effluent, collected separately and treated off-site
02 01 07	wastes from forestry
02 01 08*	agrochemical waste containing dangerous substances
02 01 09	agrochemical waste other than those mentioned in 02 01 08
02 01 10	waste metal
02 01 99	wastes not otherwise specified
02 02	wastes from the preparation and processing of meat, fish and other foods of animal origin
02 02 01	sludges from washing and cleaning
02 02 02	animal-tissue waste
02 02 03	materials unsuitable for consumption or processing
02 02 04	sludges from on-site effluent treatment
02 02 99	wastes not otherwise specified
02 03	wastes from fruit, vegetables, cereals, edible oils, cocoa, coffee, tea and tobacco preparation and processing; conserve production; yeast and yeast extract production, molasses preparation and fermentation
02 03 01	sludges from washing, cleaning, peeling, centrifuging and separation
02 03 02	wastes from preserving agents
02 03 03	wastes from solvent extraction
02 03 04	materials unsuitable for consumption or processing
02 03 05	sludges from on-site effluent treatment
02 03 99	wastes not otherwise specified
02 04	wastes from sugar processing
02 04 01	soil from cleaning and washing beet
02 04 02	off-specification calcium carbonate
02 04 03	sludges from on-site effluent treatment
02 04 99	wastes not otherwise specified
02 05	wastes from the dairy products industry
02 05 01	materials unsuitable for consumption or processing
02 05 02	sludges from on-site effluent treatment
02 05 99	wastes not otherwise specified
02 06	wastes from the baking and confectionery industry
02 06 01	materials unsuitable for consumption or processing

02 06 03	sludges from on-site effluent treatment
02 06 99	wastes not otherwise specified
02 07	wastes from the production of alcoholic and non-alcoholic beverages (except coffee, tea and cocoa)
02 07 01	wastes from washing, cleaning and mechanical reduction of raw materials
02 07 02	wastes from spirits distillation
02 07 03	wastes from chemical treatment
02 07 04	materials unsuitable for consumption or processing
02 07 05	sludges from on-site effluent treatment
02 07 99	wastes not otherwise specified
03	WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD
03 01	wastes from wood processing and the production of panels and furniture
03 01 01	waste bark and cork
03 01 04*	sawdust, shavings, cuttings, wood, particle board and veneer containing dangerous substances
03 01 05	sawdust, shavings, cuttings, wood, particle board and veneer other than those mentioned in 03 01 04
03 01 99	wastes not otherwise specified
03 02	wastes from wood preservation
03 02 01*	non-halogenated organic wood preservatives
03 02 02*	organochlorinated wood preservatives
03 02 03*	organometallic wood preservatives
03 02 04*	inorganic wood preservatives
03 02 05*	other wood preservatives containing dangerous substances
03 02 99	wood preservatives not otherwise specified
03 03	wastes from pulp, paper and cardboard production and processing
03 03 01	waste bark and wood
03 03 02	green liquor sludge (from recovery of cooking liquor)
03 03 05	de-inking sludges from paper recycling
03 03 07	mechanically separated rejects from pulping of waste paper and cardboard
03 03 08	wastes from sorting of paper and cardboard destined for recycling
03 03 09	lime mud waste
03 03 10	fibre rejects, fibre-, filler- and coating sludges from mechanical separation
03 03 11	sludges from on-site effluent treatment other than those mentioned in 03 03 10
03 03 99	wastes not otherwise specified
04	WASTES FROM THE LEATHER, FUR AND TEXTILE INDUSTRIES
04 01	wastes from the leather and fur industry
04 01 01	fleshings and lime split wastes
04 01 02	liming waste
04 01 03*	degreasing wastes containing solvents without a liquid phase

05 06 03*

other tars

04 01 04	tanning liquor containing chromium
04 01 05	tanning liquor free of chromium
04 01 06	sludges, in particular from on-site effluent treatment containing chromium
04 01 07	sludges, in particular from on-site effluent treatment free of chromium
04 01 08	waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium
04 01 09	wastes from dressing and finishing
04 01 99	wastes not otherwise specified
04 02	wastes from the textile industry
04 02 09	wastes from composite materials (impregnated textile, elastomer, plastomer)
04 02 10	organic matter from natural products (e.g. grease, wax)
04 02 14*	wastes from finishing containing organic solvents
04 02 15	wastes from finishing other than those mentioned in 04 02 14
04 02 16*	dyestuffs and pigments containing dangerous substances
04 02 17	dyestuffs and pigments other than those mentioned in 04 02 16
04 02 19*	sludges from on-site effluent treatment containing dangerous substances
04 02 20	sludges from on-site effluent treatment other than those mentioned in 040219
04 02 21	wastes from unprocessed textile fibres
04 02 22	wastes from processed textile fibres
04 02 99	wastes not otherwise specified

WASTES FROM PETROLEUM REFINING, NATURAL GAS PURIFICATION AND PYROLYTIC TREATMENT OF COAL

05 01	wastes from petroleum refining
05 01 02*	desalter sludges
05 01 03*	tank bottom sludges
05 01 04*	acid alkyl sludges
05 01 05*	oil spills
05 01 06*	oily sludges from maintenance operations of the plant or equipment
05 01 07*	acid tars
05 01 08*	other tars
05 01 09*	sludges from on-site effluent treatment containing dangerous substances
05 01 10	sludges from on-site effluent treatment other than those mentioned in $05 \ 01 \ 09$
05 01 11*	wastes from cleaning of fuels with bases
05 01 12*	oil containing acids
05 01 13	boiler feedwater sludges
05 01 14	wastes from cooling columns
05 01 15*	spent filter clays
05 01 16	sulphur-containing wastes from petroleum desulphurisation
05 01 17	bitumen
05 01 99	wastes not otherwise specified
05 06	wastes from the pyrolytic treatment of coal
05 06 01*	acid tars

05 06 04	waste from cooling columns
05 06 99	wastes not otherwise specified
05 07	wastes from natural gas purification and transportation
05 07 01*	wastes containing mercury
05 07 02	wastes containing sulphur
05 07 99	wastes not otherwise specified
06	WASTES FROM INORGANIC CHEMICAL PROCESSES
06 01	wastes from the manufacture, formulation, supply and use (MFSU) of acids
06 01 01*	sulphuric acid and sulphurous acid
06 01 02*	hydrochloric acid
06 01 03*	hydrofluoric acid
06 01 04*	phosphoric and phosphorous acid
06 01 05*	nitric acid and nitrous acid
06 01 06*	other acids
06 01 99	wastes not otherwise specified
06 02	wastes from the MFSU of bases
06 02 01*	calcium hydroxide
06 02 03*	ammonium hydroxide
06 02 04*	sodium and potassium hydroxide
06 02 05*	other bases
06 02 99	wastes not otherwise specified
00 02 //	wastes not otherwise specimen
06 03	wastes from the MFSU of salts and their solutions and metallic oxides
06 03 11*	solid salts and solutions containing cyanides
06 03 13*	solid salts and solutions containing heavy metals
06 03 14	solid salts and solutions other than those mentioned in 06 03 11 and 06 03 13
06 03 15*	metallic oxides containing heavy metals
06 03 16	metallic oxides other than those mentioned in 06 03 15
06 03 99	wastes not otherwise specified
06.04	and a string make the death and a second in 07.02
06 04 06 04 03*	metal-containing wastes other than those mentioned in 06 03
	wastes containing arsenic
06 04 04*	wastes containing mercury
06 04 05*	wastes containing other heavy metals
06 04 99	wastes not otherwise specified
06 05	sludges from on-site effluent treatment
06 05 02*	sludges from on-site effluent treatment containing dangerous substances
06 05 03	sludges from on-site effluent treatment other than those mentioned in 06 05 02
06 06	wastes from the MFSU of sulphur chemicals, sulphur chemical processes and desulphurisation processes
06 06 02*	wastes containing dangerous sulphides
06 06 03	wastes containing sulphides other than those mentioned in 06 06 02
06 06 99	wastes not otherwise specified

06 07	wastes from the MFSU of halogens and halogen chemical processes
06 07 01*	wastes containing asbestos from electrolysis
06 07 02*	activated carbon from chlorine production
06 07 03*	barium sulphate sludge containing mercury
06 07 04*	solutions and acids, e.g. contact acid
06 07 99	wastes not otherwise specified
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06 08	wastes from the MFSU of silicon and silicon derivatives
06 08 02*	wastes containing dangerous chlorosilanes
06 08 99	wastes not otherwise specified
06 09	wastes from the MSFU of phosphorous chemicals and phosphorous chemical processes
06 09 02	phosphorous slag
06 09 03*	calcium-based reaction wastes containing or contaminated with dangerous substances
06 09 04	calcium-based reaction wastes other than those mentioned in 06 09 03
06 09 99	wastes not otherwise specified
06 10	wastes from the MFSU of nitrogen chemicals, nitrogen chemical processes and fertiliser manufacture
06 10 02*	wastes containing dangerous substances
06 10 99	wastes not otherwise specified
06 11	wastes from the manufacture of inorganic pigments and opacificiers
06 11 01	calcium-based reaction wastes from titanium dioxide production
06 11 99	wastes not otherwise specified
06 13	wastes from inorganic chemical processes not otherwise specified
06 13 01*	inorganic plant protection products, wood-preserving agents and other biocides.
06 13 02*	spent activated carbon (except 06 07 02)
06 13 03	carbon black
06 13 04*	wastes from asbestos processing
06 13 05*	soot
06 13 99	wastes not otherwise specified
07	
	WASTES FROM ORGANIC CHEMICAL PROCESSES
07 01	
	wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals
07 01	wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals aqueous washing liquids and mother liquors
07 01 07 01 01*	wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals aqueous washing liquids and mother liquors organic halogenated solvents, washing liquids and mother liquors
07 01 07 01 01* 07 01 03*	wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals aqueous washing liquids and mother liquors
07 01 07 01 01* 07 01 03* 07 01 04*	wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals aqueous washing liquids and mother liquors organic halogenated solvents, washing liquids and mother liquors other organic solvents, washing liquids and mother liquors
07 01 07 01 01* 07 01 03* 07 01 04* 07 01 07*	wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals aqueous washing liquids and mother liquors organic halogenated solvents, washing liquids and mother liquors other organic solvents, washing liquids and mother liquors halogenated still bottoms and reaction residues other still bottoms and reaction residues
07 01 07 01 01* 07 01 03* 07 01 04* 07 01 07* 07 01 08*	wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals aqueous washing liquids and mother liquors organic halogenated solvents, washing liquids and mother liquors other organic solvents, washing liquids and mother liquors halogenated still bottoms and reaction residues other still bottoms and reaction residues halogenated filter cakes and spent absorbents
07 01 07 01 01* 07 01 03* 07 01 04* 07 01 07* 07 01 08* 07 01 09*	wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals aqueous washing liquids and mother liquors organic halogenated solvents, washing liquids and mother liquors other organic solvents, washing liquids and mother liquors halogenated still bottoms and reaction residues other still bottoms and reaction residues halogenated filter cakes and spent absorbents other filter cakes and spent absorbents
07 01 07 01 01* 07 01 03* 07 01 04* 07 01 07* 07 01 08* 07 01 09* 07 01 10*	wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals aqueous washing liquids and mother liquors organic halogenated solvents, washing liquids and mother liquors other organic solvents, washing liquids and mother liquors halogenated still bottoms and reaction residues other still bottoms and reaction residues halogenated filter cakes and spent absorbents other filter cakes and spent absorbents sludges from on-site effluent treatment containing dangerous substances
07 01 07 01 01* 07 01 03* 07 01 04* 07 01 07* 07 01 08* 07 01 09* 07 01 11*	wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals aqueous washing liquids and mother liquors organic halogenated solvents, washing liquids and mother liquors other organic solvents, washing liquids and mother liquors halogenated still bottoms and reaction residues other still bottoms and reaction residues halogenated filter cakes and spent absorbents other filter cakes and spent absorbents

07 02	wastes from the MFSU of plastics, synthetic rubber and man-made fibres
07 02 01*	aqueous washing liquids and mother liquors
07 02 03*	organic halogenated solvents, washing liquids and mother liquors
07 02 04*	other organic solvents, washing liquids and mother liquors
07 02 07*	halogenated still bottoms and reaction residues
07 02 08*	other still bottoms and reaction residues
07 02 09*	halogenated filter cakes and spent absorbents
07 02 10*	other filter cakes and spent absorbents
07 02 11*	sludges from on-site effluent treatment containing dangerous substances
07 02 12	sludges from on-site effluent treatment other than those mentioned in 07 02 11
07 02 13	waste plastic
07 02 14*	wastes from additives containing dangerous substances
07 02 15	wastes from additives other than those mentioned in 07 02 14
07 02 16*	wastes containing dangerous silicones
07 02 17	waste containing silicones other than those mentioned in 07 02 16
07 02 99	wastes not otherwise specified
07 03	wastes from the MFSU of organic dyes and pigments (except 06 11)
07 03 01*	aqueous washing liquids and mother liquors
07 03 03*	organic halogenated solvents, washing liquids and mother liquors
07 03 04*	other organic solvents, washing liquids and mother liquors
07 03 07*	halogenated still bottoms and reaction residues
07 03 08*	other still bottoms and reaction residues
07 03 09*	halogenated filter cakes and spent absorbents
07 03 10*	other filter cakes and spent absorbents
07 03 11*	sludges from on-site effluent treatment containing dangerous substances
07 03 12	sludges from on-site effluent treatment other than those mentioned in 07 03 11
07 03 99	wastes not otherwise specified
07 04	wastes from the MFSU of organic plant protection products (except 02 01 08 and 02 01 09), wood preserving agents (except 03 02) and other biocides
07 04 01*	aqueous washing liquids and mother liquors
07 04 03*	organic halogenated solvents, washing liquids and mother liquors
07 04 04*	other organic solvents, washing liquids and mother liquors
07 04 07*	halogenated still bottoms and reaction residues
07 04 08*	other still bottoms and reaction residues
07 04 09*	halogenated filter cakes and spent absorbents
07 04 10*	other filter cakes and spent absorbents
07 04 11*	sludges from on-site effluent treatment containing dangerous substances
07 04 12	sludges from on-site effluent treatment other than those mentioned in 07 04 11
07 04 13*	solid wastes containing dangerous substances
07 04 99	wastes not otherwise specified

0/ 05	wastes from the MFSU of pharmaceuticals
07 05 01*	aqueous washing liquids and mother liquors
07 05 03*	organic halogenated solvents, washing liquids and mother liquors
07 05 04*	other organic solvents, washing liquids and mother liquors
07 05 07*	halogenated still bottoms and reaction residues
07 05 08*	other still bottoms and reaction residues
07 05 09*	halogenated filter cakes and spent absorbents
07 05 10*	other filter cakes and spent absorbents
07 05 11*	sludges from on-site effluent treatment containing dangerous substances
07 05 12	sludges from on-site effluent treatment other than those mentioned in 07 05 11
07 05 13*	solid wastes containing dangerous substances
07 05 14	solid wastes other than those mentioned in 07 05 13
07 05 99	wastes not otherwise specified
07 06	wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics
07 06 01*	aqueous washing liquids and mother liquors
07 06 03*	organic halogenated solvents, washing liquids and mother liquors
07 06 04*	other organic solvents, washing liquids and mother liquors
07 06 07*	halogenated still bottoms and reaction residues
07 06 08*	other still bottoms and reaction residues
07 06 09*	halogenated filter cakes and spent absorbents
07 06 10*	other filter cakes and spent absorbents
07 06 11*	sludges from on-site effluent treatment containing dangerous substances
07 06 12	sludges from on-site effluent treatment other than those mentioned in 07 06 11
07 06 99	wastes not otherwise specified
07 07	wastes from the MFSU of fine chemicals and chemical products not otherwise specified
07 07 01*	aqueous washing liquids and mother liquors
07 07 03*	organic halogenated solvents, washing liquids and mother liquors
07 07 04*	other organic solvents, washing liquids and mother liquors
07 07 07*	halogenated still bottoms and reaction residues
07 07 08*	other still bottoms and reaction residues
07 07 09*	halogenated filter cakes and spent absorbents
07 07 10*	other filter cakes and spent absorbents
07 07 11*	sludges from on-site effluent treatment containing dangerous substances
07 07 12	sludges from on-site effluent treatment other than those mentioned in 07 07 11
07 07 99	wastes not otherwise specified
08	WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS
08 01	wastes from MFSU and removal of paint and varnish
08 01 11*	waste paint and varnish containing organic solvents or other dangerous substances
08 01 12	waste paint and varnish other than those mentioned in 08 01 11

08 01 13*	sludges from paint or varnish containing organic solvents or other dangerous substances
08 01 14	sludges from paint or varnish other than those mentioned in 08 01 13
08 01 15*	aqueous sludges containing paint or varnish containing organic solvents or other dangerous substances
08 01 16	aqueous sludges containing paint or varnish other than those mentioned in 08 01 15
08 01 17*	wastes from paint or varnish removal containing organic solvents or other dangerous substances
08 01 18	wastes from paint or varnish removal other than those mentioned in 08 01 17
08 01 19*	aqueous suspensions containing paint or varnish containing organic solvents or other dangerous substances
08 01 20	aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19
08 01 21*	waste paint or varnish remover
08 01 99	wastes not otherwise specified
08 02	wastes from MFSU of other coatings (including ceramic materials)
08 02 01	waste coating powders
08 02 02	aqueous sludges containing ceramic materials
08 02 03	aqueous suspensions containing ceramic materials
08 02 99	wastes not otherwise specified
08 03	wastes from MFSU of printing inks
08 03 07	aqueous sludges containing ink
08 03 08	aqueous liquid waste containing ink
08 03 12*	waste ink containing dangerous substances
08 03 13	waste ink other than those mentioned in 08 03 12
08 03 14*	ink sludges containing dangerous substances
08 03 15	ink sludges other than those mentioned in 08 03 14
08 03 16*	waste etching solutions
08 03 17*	waste printing toner containing dangerous substances
08 03 18	waste printing toner other than those mentioned in 08 03 17
08 03 19*	disperse oil
08 03 99	wastes not otherwise specified
08 04	wastes from MFSU of adhesives and sealants (including waterproofing products)
08 04 09*	waste adhesives and sealants containing organic solvents or other dangerous substances
08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09
08 04 11*	adhesive and sealant sludges containing organic solvents or other dangerous substances
08 04 12	adhesive and sealant sludges other than those mentioned in 08 04 11
08 04 13*	aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances
08 04 14	aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13
08 04 15*	aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances
08 04 16	aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15
08 04 17*	rosin oil
08 04 99	wastes not otherwise specified

08 05	wastes not otherwise specified in 08
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08 05 01* waste isocyanates

09 WASTES FROM THE PHOTOGRAPHIC INDUSTRY

09 01	wastes from the photographic industry
09 01 01*	water-based developer and activator solutions
09 01 02*	water-based offset plate developer solutions
09 01 03*	solvent-based developer solutions
09 01 04*	fixer solutions
09 01 05*	bleach solutions and bleach fixer solutions
09 01 06*	wastes containing silver from on-site treatment of photographic wastes
09 01 07	photographic film and paper containing silver or silver compounds
09 01 08	photographic film and paper free of silver or silver compounds
09 01 10	single-use cameras without batteries
09 01 11*	single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03
09 01 12	single-use cameras containing batteries other than those mentioned in 09 01 11
09 01 13*	aqueous liquid waste from on-site reclamation of silver other than those mentioned in $09\ 01\ 06$
09 01 99	wastes not otherwise specified

10 WASTES FROM THERMAL PROCESSES

10 01	wastes from power stations and other combustion plants (except 19)
10 01 01	bottom ash, slag and boiler dust (excluding boiler dust mentioned in 10 01 04)
10 01 02	coal fly ash
10 01 03	fly ash from peat and untreated wood
10 01 04*	oil fly ash and -boiler dust
10 01 05	calcium-based reaction wastes from flue-gas desulphurisation in solid form
10 01 07	calcium-based reaction wastes from flue-gas desulphurisation in sludge form
10 01 09*	sulphuric acid
10 01 13*	fly ash from emulsified hydrocarbons used as fuel
10 01 14*	bottom ash, slag and boiler dust from co-incineration containing dangerous substances
10 01 15	bottom ash, slag and boiler dust from co-incineration other than those mentioned in 10 01 14
10 01 16*	fly ash from co-incineration containing dangerous substances
10 01 17	fly ash from co-incineration other than those mentioned in 10 01 16
10 01 18*	wastes from gas cleaning containing dangerous substances
10 01 19	wastes from gas cleaning other than those mentioned in 10 01 05, 10 01 07 and 10 01 18 $$
10 01 20*	sludges from on-site effluent treatment containing dangerous substances
10 01 21	sludges from on-site effluent treatment other than those mentioned in 10 01 20
10 01 22*	aqueous sludges from boiler cleansing containing dangerous substances
10 01 23	aqueous sludges from boiler cleansing other than those mentioned in $10\ 01\ 22$
10 01 24	sands from fluidised beds
10 01 25	wastes from fuel storage and preparation of coal-fired power plants

10 01 26	wastes from cooling-water treatment
10 01 99	wastes not otherwise specified
10 02	wastes from the iron and steel industry
10 02 01	wastes from the processing of slag
10 02 02	unprocessed slag
10 02 07*	solid wastes from gas treatment containing dangerous substances
10 02 08	solid wastes from gas treatment other than those mentioned in 10 02 07
10 02 10	mill scales
10 02 11*	wastes from cooling-water treatment containing oil
10 02 12	wastes from cooling-water treatment other than those mentioned in 10 02 11
10 02 13*	sludges and filter cakes from gas treatment containing dangerous substances
10 02 14	sludges and filter cakes from gas treatment other than those mentioned in 10 02 13
10 02 15	other sludges and filter cakes
10 02 99	wastes not otherwise specified
10 03	wastes from aluminium thermal metallurgy
10 03 02	anode scraps
10 03 04*	primary production slags
10 03 05	waste alumina
10 03 08*	salt slags from secondary production
10 03 09*	black drosses from secondary production
10 03 15*	skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities
10 03 16	skimmings other than those mentioned in 10 03 15
10 03 17*	tar-containing wastes from anode manufacture
10 03 18	carbon-containing wastes from anode manufacture other than those mentioned in 10 03 17
10 03 19*	flue-gas dust containing dangerous substances
10 03 20	flue-gas dust other than those mentioned in 10 03 19
10 03 21*	other particulates and dust (including ball-mill dust) containing dangerous substances
10 03 22	other particulates and dust (including ball-mill dust) other than those mentioned in 10 03 21
10 03 23*	solid wastes from gas treatment containing dangerous substances
10 03 24	solid wastes from gas treatment other than those mentioned in 10 03 23
10 03 25*	sludges and filter cakes from gas treatment containing dangerous substances
10 03 26	sludges and filter cakes from gas treatment other than those mentioned in 10 03 25
10 03 27*	wastes from cooling-water treatment containing oil
10 03 28	wastes from cooling-water treatment other than those mentioned in 10 03 27
10 03 29*	wastes from treatment of salt slags and black drosses containing dangerous substances
10 03 30	wastes from treatment of salt slags and black drosses other than those mentioned in 10 03 29
10 03 99	wastes not otherwise specified

10 04	wastes from lead thermal metallurgy
10 04 01*	slags from primary and secondary production
10 04 02*	dross and skimmings from primary and secondary production
10 04 03*	calcium arsenate
10 04 04*	flue-gas dust
10 04 05*	other particulates and dust
10 04 06*	solid wastes from gas treatment
10 04 07*	sludges and filter cakes from gas treatment
10 04 09*	wastes from cooling-water treatment containing oil
10 04 10	wastes from cooling-water treatment other than those mentioned in 10 04 09
10 04 99	wastes not otherwise specified
10 05	wastes from zinc thermal metallurgy
10 05 01	slags from primary and secondary production
10 05 03*	flue-gas dust
10 05 04	other particulates and dust
10 05 05*	solid waste from gas treatment
10 05 06*	sludges and filter cakes from gas treatment
10 05 08*	wastes from cooling-water treatment containing oil
10 05 09	wastes from cooling-water treatment other than those mentioned in 10 05 08
10 05 10*	dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities $\frac{1}{2}$
10 05 11	dross and skimmings other than those mentioned in 10 05 10
10 05 99	wastes not otherwise specified
10 06	wastes from copper thermal metallurgy
10 06 01	slags from primary and secondary production
10 06 02	dross and skimmings from primary and secondary production
10 06 03*	flue-gas dust
10 06 04	other particulates and dust
10 06 06*	solid wastes from gas treatment
10 06 07*	sludges and filter cakes from gas treatment
10 06 09*	wastes from cooling-water treatment containing oil
10 06 10	wastes from cooling-water treatment other than those mentioned in 10 06 09
10 06 99	wastes not otherwise specified
10 07	wastes from silver, gold and platinum thermal metallurgy
10 07 01	slags from primary and secondary production
10 07 02	dross and skimmings from primary and secondary production
10 07 03	solid wastes from gas treatment
10 07 04	other particulates and dust
10 07 05	sludges and filter cakes from gas treatment
10 07 07*	wastes from cooling-water treatment containing oil
10 07 08	wastes from cooling-water treatment other than those mentioned in 10 07 07
10 07 99	wastes not otherwise specified

10 08	wastes from other non-ferrous thermal metallurgy
10 08 04	particulates and dust
10 08 08*	salt slag from primary and secondary production
10 08 09	other slags
10 08 10*	dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities
10 08 11	dross and skimmings other than those mentioned in 10 08 10
10 08 12*	tar-containing wastes from anode manufacture
10 08 13	carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12
10 08 14	anode scrap
10 08 15*	flue-gas dust containing dangerous substances
10 08 16	flue-gas dust other than those mentioned in 10 08 15
10 08 17*	sludges and filter cakes from flue-gas treatment containing dangerous substances
10 08 18	sludges and filter cakes from flue-gas treatment other than those mentioned in 10 08 17
10 08 19*	wastes from cooling-water treatment containing oil
10 08 20	wastes from cooling-water treatment other than those mentioned in 10 08 19
10 08 99	wastes not otherwise specified
10 09	wastes from casting of ferrous pieces
10 09 03	furnace slag
10 09 05*	casting cores and moulds which have not undergone pouring containing dangerous substances
10 09 06	casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 05
10 09 07*	casting cores and moulds which have undergone pouring containing dangerous substances
10 09 08	casting cores and moulds which have undergone pouring other than those mentioned in 10 09 07
10 09 09*	flue-gas dust containing dangerous substances
10 09 10	flue-gas dust other than those mentioned in 10 09 09
10 09 11*	other particulates containing dangerous substances
10 09 12	other particulates other than those mentioned in 10 09 11
10 09 13*	waste binders containing dangerous substances
10 09 14	waste binders other than those mentioned in 10 09 13
10 09 15*	waste crack-indicating agent containing dangerous substances
10 09 16	waste crack-indicating agent other than those mentioned in 10 09 15
10 09 99	wastes not otherwise specified
10.10	
10 10	wastes from casting of non-ferrous pieces
10 10 03	furnace slag
10 10 05*	casting cores and moulds which have not undergone pouring containing dangerous substances
10 10 06	casting cores and moulds which have not undergone pouring other than those mentioned in 10 10 05
10 10 07*	casting cores and moulds which have undergone pouring containing dangerous substances
10 10 08	casting cores and moulds which have undergone pouring other than those mentioned in 10 10 07
10 10 09*	flue-gas dust containing dangerous substances
10 10 10	flue-gas dust other than those mentioned in 10 10 09
10 10 11*	other particulates containing dangerous substances
10 10 12	other particulates other than those mentioned in 10 10 11
10 10 13*	waste binders containing dangerous substances

10 10 14	waste binders other than those mentioned in 10 10 13
10 10 15*	waste crack-indicating agent containing dangerous substances
10 10 16	waste crack-indicating agent other than those mentioned in 10 10 15
10 10 99	wastes not otherwise specified
10 11	wastes from manufacture of glass and glass products
10 11 03	waste glass-based fibrous materials
10 11 05	particulates and dust
10 11 09*	waste preparation mixture before thermal processing containing dangerous substances
10 11 10	waste preparation mixture before thermal processing other than those mentioned in 10 11 09
10 11 11*	waste glass in small particles and glass powder containing heavy metals (e.g. from cathode ray tubes)
10 11 12	waste glass other than those mentioned in 10 11 11
10 11 13*	glass-polishing and -grinding sludge containing dangerous substances
10 11 14	glass-polishing and -grinding sludge other than those mentioned in 10 11 13
10 11 15*	solid wastes from flue-gas treatment containing dangerous substances
10 11 16	solid wastes from flue-gas treatment other than those mentioned in 10 11 15
10 11 17*	sludges and filter cakes from flue-gas treatment containing dangerous substances
10 11 18	sludges and filter cakes from flue-gas treatment other than those mentioned in 10 11 17
10 11 19*	solid wastes from on-site effluent treatment containing dangerous substances
10 11 20	solid wastes from on-site effluent treatment other than those mentioned in 10 11 19
10 11 99	wastes not otherwise specified
10.12	
10 12	wastes from manufacture of ceramic goods, bricks, tiles and construction products
10 12 10 12 01	wastes from manufacture of ceramic goods, bricks, tiles and construction products waste preparation mixture before thermal processing
10 12 01	waste preparation mixture before thermal processing
10 12 01 10 12 03	waste preparation mixture before thermal processing particulates and dust
10 12 01 10 12 03 10 12 05	waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment
10 12 01 10 12 03 10 12 05 10 12 06	waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded molds
10 12 01 10 12 03 10 12 05 10 12 06 10 12 08	waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded molds waste ceramics, bricks, tiles and construction products (after thermal processing)
10 12 01 10 12 03 10 12 05 10 12 06 10 12 08 10 12 09*	waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded molds waste ceramics, bricks, tiles and construction products (after thermal processing) solid wastes from gas treatment containing dangerous substances
10 12 01 10 12 03 10 12 05 10 12 06 10 12 08 10 12 09* 10 12 10	waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded molds waste ceramics, bricks, tiles and construction products (after thermal processing) solid wastes from gas treatment containing dangerous substances solid wastes from gas treatment other than those mentioned in 10 12 09
10 12 01 10 12 03 10 12 05 10 12 06 10 12 08 10 12 09* 10 12 10 10 12 11*	waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded molds waste ceramics, bricks, tiles and construction products (after thermal processing) solid wastes from gas treatment containing dangerous substances solid wastes from gas treatment other than those mentioned in 10 12 09 wastes from glazing containing heavy metals
10 12 01 10 12 03 10 12 05 10 12 06 10 12 08 10 12 09* 10 12 10 10 12 11* 10 12 12	waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded molds waste ceramics, bricks, tiles and construction products (after thermal processing) solid wastes from gas treatment containing dangerous substances solid wastes from gas treatment other than those mentioned in 10 12 09 wastes from glazing containing heavy metals wastes from glazing other than those mentioned in 10 12 11
10 12 01 10 12 03 10 12 05 10 12 06 10 12 08 10 12 09* 10 12 10 10 12 11* 10 12 12	waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded molds waste ceramics, bricks, tiles and construction products (after thermal processing) solid wastes from gas treatment containing dangerous substances solid wastes from gas treatment other than those mentioned in 10 12 09 wastes from glazing containing heavy metals wastes from glazing other than those mentioned in 10 12 11 sludge from on-site effluent treatment
10 12 01 10 12 03 10 12 05 10 12 06 10 12 08 10 12 09* 10 12 10 10 12 11* 10 12 12 10 12 13 10 12 99	waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded molds waste ceramics, bricks, tiles and construction products (after thermal processing) solid wastes from gas treatment containing dangerous substances solid wastes from gas treatment other than those mentioned in 10 12 09 wastes from glazing containing heavy metals wastes from glazing other than those mentioned in 10 12 11 sludge from on-site effluent treatment wastes not otherwise specified
10 12 01 10 12 03 10 12 05 10 12 06 10 12 08 10 12 09* 10 12 10 10 12 11* 10 12 12 10 12 13 10 12 99	waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded molds waste ceramics, bricks, tiles and construction products (after thermal processing) solid wastes from gas treatment containing dangerous substances solid wastes from gas treatment other than those mentioned in 10 12 09 wastes from glazing containing heavy metals wastes from glazing other than those mentioned in 10 12 11 sludge from on-site effluent treatment wastes not otherwise specified wastes from manufacture of cement, lime and plaster and articles and products made from them
10 12 01 10 12 03 10 12 05 10 12 06 10 12 08 10 12 09* 10 12 10 10 12 11* 10 12 12 10 12 13 10 12 99 10 13 10 13 01	waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded molds waste ceramics, bricks, tiles and construction products (after thermal processing) solid wastes from gas treatment containing dangerous substances solid wastes from gas treatment other than those mentioned in 10 12 09 wastes from glazing containing heavy metals wastes from glazing other than those mentioned in 10 12 11 sludge from on-site effluent treatment wastes not otherwise specified wastes from manufacture of cement, lime and plaster and articles and products made from them waste preparation mixture before thermal processing
10 12 01 10 12 03 10 12 05 10 12 06 10 12 08 10 12 09* 10 12 10 10 12 11* 10 12 12 10 12 13 10 12 99 10 13 10 13 01 10 13 04	waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded molds waste ceramics, bricks, tiles and construction products (after thermal processing) solid wastes from gas treatment containing dangerous substances solid wastes from gas treatment other than those mentioned in 10 12 09 wastes from glazing containing heavy metals wastes from glazing other than those mentioned in 10 12 11 sludge from on-site effluent treatment wastes not otherwise specified wastes from manufacture of cement, lime and plaster and articles and products made from them waste preparation mixture before thermal processing wastes from calcination and hydration of lime
10 12 01 10 12 03 10 12 05 10 12 06 10 12 08 10 12 09* 10 12 10 10 12 11* 10 12 12 10 12 13 10 12 99 10 13 10 13 01 10 13 04 10 13 06	waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded molds waste ceramics, bricks, tiles and construction products (after thermal processing) solid wastes from gas treatment containing dangerous substances solid wastes from gas treatment other than those mentioned in 10 12 09 wastes from glazing containing heavy metals wastes from glazing other than those mentioned in 10 12 11 sludge from on-site effluent treatment wastes not otherwise specified wastes from manufacture of cement, lime and plaster and articles and products made from them waste preparation mixture before thermal processing wastes from calcination and hydration of lime particulates and dust (except 10 13 12 and 10 13 13)
10 12 01 10 12 03 10 12 05 10 12 06 10 12 08 10 12 09* 10 12 10 10 12 11* 10 12 12 10 12 13 10 12 99 10 13 10 13 01 10 13 04 10 13 06 10 13 07	waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded molds waste ceramics, bricks, tiles and construction products (after thermal processing) solid wastes from gas treatment containing dangerous substances solid wastes from gas treatment other than those mentioned in 10 12 09 wastes from glazing containing heavy metals wastes from glazing other than those mentioned in 10 12 11 sludge from on-site effluent treatment wastes not otherwise specified wastes from manufacture of cement, lime and plaster and articles and products made from them waste preparation mixture before thermal processing wastes from calcination and hydration of lime particulates and dust (except 10 13 12 and 10 13 13) sludges and filter cakes from gas treatment

10 13 12*	solid wastes from gas treatment containing dangerous substances
10 13 13	solid wastes from gas treatment other than those mentioned in 10 13 12
10 13 14	waste concrete and concrete sludge
10 13 99	wastes not otherwise specified
10 14	waste from crematoria
10 14 01*	waste from gas cleaning containing mercury
44	WASTES TROM SHEWS A SURE OF TREATMENT AND SO ATTING OF METALS AND OTHER
11	WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDROMETALLURGY
11 01	wastes from chemical surface treatment and coating of metals and other materials (eg. galvanic processes, zinc coating processes, pickling processes, etching, phosphatising, alkaline degreasing, anodising)
11 01 05*	pickling acids
11 01 06*	acids not otherwise specified
11 01 07*	pickling bases
11 01 08*	phosphatising sludges
11 01 09*	sludges and filter cakes containing dangerous substances
11 01 10	sludges and filter cakes other than those mentioned in 11 01 09
11 01 11*	aqueous rinsing liquids containing dangerous substances
11 01 12	aqueous rinsing liquids other than those mentioned in 11 01 11
11 01 13*	degreasing wastes containing dangerous substances
11 01 14	degreasing wastes other than those mentioned in 11 01 13
11 01 15*	eluate and sludges from membrane systems or ion exchange systems containing dangerous substances
11 01 16*	saturated or spent ion exchange resins
11 01 98*	other wastes containing dangerous substances
11 01 99	wastes not otherwise specified
11 02	wastes from non-ferrous hydrometallurgical processes
11 02 02*	sludges from zinc hydrometallurgy (incl. jarosite, goethite)
11 02 03	wastes from the production of anodes for aqueous electrolytical processes
11 02 05*	wastes from copper hydrometallurgical processes containing dangerous substances
11 02 06	wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05
11 02 07*	other wastes containing dangerous substances
11 02 99	wastes not otherwise specified
11 03	sludges and solids from tempering processes
11 03 01*	wastes containing cyanide
11 03 02*	other wastes
11 05	wastes from hot galvanising processes
11 05 01	hard zinc
11 05 02	zinc ash
11 05 03*	solid wastes from gas treatment
11 05 04*	spent flux
11 05 99	wastes not otherwise specified

12 WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS

12 01	wastes from shaping and physical and mechanical surface treatment of metals and plastics
12 01 01	ferrous metal filings and turnings
12 01 02	ferrous metal dust and particles
12 01 03	non-ferrous metal filings and turnings
12 01 04	non-ferrous metal dust and particles
12 01 05	plastics shavings and turnings
12 01 06*	mineral-based machining oils containing halogens (except emulsions and solutions)
12 01 07*	mineral-based machining oils free of halogens (except emulsions and solutions)
12 01 08*	machining emulsions and solutions containing halogens
12 01 09*	machining emulsions and solutions free of halogens
12 01 10*	synthetic machining oils
12 01 12*	spent waxes and fats
12 01 13	welding wastes
12 01 14*	machining sludges containing dangerous substances
12 01 15	machining sludges other than those mentioned in 12 01 14
12 01 16*	waste blasting material containing dangerous substances
12 01 17	waste blasting material other than those mentioned in 12 01 16
12 01 18*	metal sludge (grinding, honing and lapping sludge) containing oil
12 01 19*	readily biodegradable machining oil
12 01 20*	spent grinding bodies and grinding materials containing dangerous substances
12 01 21	spent grinding bodies and grinding materials other than those mentioned in 12 01 20
12 01 99	wastes not otherwise specified
12 03	wastes from water and steam degreasing processes (except 11)
12 03 01*	aqueous washing liquids
12 03 02*	steam degreasing wastes
13	OIL WASTES AND WASTES OF LIQUID FUELS (EXCEPT EDIBLE OILS, AND THOSE IN CHAPTERS 05, 12 AND 19)
13 01	waste hydraulic oils
13 01 01*	hydraulic oils, containing PCBs (16)
13 01 04*	chlorinated emulsions
13 01 05*	non-chlorinated emulsions
13 01 09*	mineral-based chlorinated hydraulic oils
13 01 10*	mineral based non-chlorinated hydraulic oils
13 01 11*	synthetic hydraulic oils
13 01 12*	readily biodegradable hydraulic oils

other hydraulic oils

13 01 13*

 $^(^{16})$ For the purpose of this list of wastes, PCBs will be defined as in Directive 96/59/EC

13 02	waste engine, gear and lubricating oils
13 02 04*	mineral-based chlorinated engine, gear and lubricating oils
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils
13 02 06*	synthetic engine, gear and lubricating oils
13 02 07*	readily biodegradable engine, gear and lubricating oils
13 02 08*	other engine, gear and lubricating oils
13 03	waste insulating and heat transmission oils
13 03 01*	insulating or heat transmission oils containing PCBs
13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than those mentioned in 13 03 01
13 03 07*	mineral-based non-chlorinated insulating and heat transmission oils
13 03 08*	synthetic insulating and heat transmission oils
13 03 09*	readily biodegradable insulating and heat transmission oils
13 03 10*	other insulating and heat transmission oils
13 04	bilge oils
13 04 01*	bilge oils from inland navigation
13 04 02*	bilge oils from jetty sewers
13 04 03*	bilge oils from other navigation
13 05	oil/water separator contents
13 05 01*	solids from grit chambers and oil/water separators
13 05 02*	sludges from oil/water separators
13 05 03*	interceptor sludges
13 05 06*	oil from oil/water separators
13 05 07*	oily water from oil/water separators
13 05 08*	mixtures of wastes from grit chambers and oil/water separators
13 07	wastes of liquid fuels
13 07 01*	fuel oil and diesel
13 07 02*	petrol
13 07 03*	other fuels (including mixtures)
13 08	oil wastes not otherwise specified
13 08 01*	desalter sludges or emulsions
13 08 02*	other emulsions
13 08 99*	wastes not otherwise specified
14	WASTE ORGANIC SOLVENTS, REFRIGERANTS AND PROPELLANTS (EXCEPT 07 AND 08)
14 06	waste organic solvents, refrigerants and foam/aerosol propellants
14 06 01*	chlorofluorocarbons, HCFC, HFC
14 06 02*	other halogenated solvents and solvent mixtures
110002	oner may chared sorrents and sorrent illatures

14 06 03*	other solvents and solvent mixtures
14 06 04*	sludges or solid wastes containing halogenated solvents
14 06 05*	sludges or solid wastes containing other solvents
15	WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED
15 01	packaging (including separately collected municipal packaging waste)
15 01 01	paper and cardboard packaging
15 01 02	plastic packaging
15 01 03	wooden packaging
15 01 04	metallic packaging
15 01 05	composite packaging
15 01 06	mixed packaging
15 01 07	glass packaging
15 01 09	textile packaging
15 01 10*	packaging containing residues of or contaminated by dangerous substances
15 01 11*	metallic packaging containing a dangerous solid porous matrix (e.g. asbestos), including empty pressure containers
15 02	absorbents, filter materials, wiping cloths and protective clothing
15 02 02*	absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances
15 02 03	absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in $15\ 02\ 02$
16	WASTES NOT OTHERWISE SPECIFIED IN THE LIST
16 01	end-of-life vehicles from different means of transport (including off-road machinery) and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)
16 01 03	end-of-life tyres
16 01 04*	end-of-life vehicles
16 01 06	end-of-life vehicles, containing neither liquids nor other hazardous components
16 01 07*	oil filters
16 01 08*	components containing mercury
16 01 09*	components containing PCBs
16 01 10*	explosive components (e.g. air bags)
16 01 11*	brake pads containing asbestos
16 01 12	brake pads other than those mentioned in 16 01 11
16 01 13*	brake fluids
16 01 14*	antifreeze fluids containing dangerous substances
16 01 15	antifreeze fluids other than those mentioned in 16 01 14
16 01 16	tanks for liquefied gas
16 01 17	ferrous metal
16 01 18	non-ferrous metal
16 01 19	plastic
16 01 20	glass

16 01 21*	hazardous components other than those mentioned in 16 01 07 to 16 01 11 and 16 01 13 and 16 01 14
16 01 22	components not otherwise specified
16 01 99	wastes not otherwise specified
16 02	wastes from electrical and electronic equipment
16 02 09*	transformers and capacitors containing PCBs
16 02 10*	discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 09
16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC
16 02 12*	discarded equipment containing free asbestos
16 02 13*	discarded equipment containing hazardous components (17) other than those mentioned in 16 02 09 to 16 02 12
16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02 13
16 02 15*	hazardous components removed from discarded equipment
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15
16 03	off-specification batches and unused products
16 03 03*	inorganic wastes containing dangerous substances
16 03 04	inorganic wastes other than those mentioned in 16 03 03
16 03 05*	organic wastes containing dangerous substances
16 03 06	organic wastes other than those mentioned in 16 03 05
16 04	waste explosives
16 04 16 04 01*	waste explosives waste ammunition
	•
16 04 01*	waste ammunition
16 04 01* 16 04 02*	waste ammunition fireworks wastes
16 04 01* 16 04 02* 16 04 03*	waste ammunition fireworks wastes other waste explosives
16 04 01* 16 04 02* 16 04 03* 16 05	waste ammunition fireworks wastes other waste explosives gases in pressure containers and discarded chemicals
16 04 01* 16 04 02* 16 04 03* 16 05 16 05 04*	waste ammunition fireworks wastes other waste explosives gases in pressure containers and discarded chemicals gases in pressure containers (including halons) containing dangerous substances
16 04 01* 16 04 02* 16 04 03* 16 05 16 05 04* 16 05 05	waste ammunition fireworks wastes other waste explosives gases in pressure containers and discarded chemicals gases in pressure containers (including halons) containing dangerous substances gases in pressure containers other than those mentioned in 16 05 04 laboratory chemicals consisting of or containing dangerous substances including mixtures of laboratory
16 04 01* 16 04 02* 16 04 03* 16 05 16 05 04* 16 05 05 16 05 06*	waste ammunition fireworks wastes other waste explosives gases in pressure containers and discarded chemicals gases in pressure containers (including halons) containing dangerous substances gases in pressure containers other than those mentioned in 16 05 04 laboratory chemicals consisting of or containing dangerous substances including mixtures of laboratory chemicals
16 04 01* 16 04 02* 16 04 03* 16 05 16 05 04* 16 05 05 16 05 06* 16 05 07*	waste ammunition fireworks wastes other waste explosives gases in pressure containers and discarded chemicals gases in pressure containers (including halons) containing dangerous substances gases in pressure containers other than those mentioned in 16 05 04 laboratory chemicals consisting of or containing dangerous substances including mixtures of laboratory chemicals discarded inorganic chemicals consisting of or containing dangerous substances
16 04 01* 16 04 02* 16 04 03* 16 05 16 05 04* 16 05 06* 16 05 07* 16 05 08*	waste ammunition fireworks wastes other waste explosives gases in pressure containers and discarded chemicals gases in pressure containers (including halons) containing dangerous substances gases in pressure containers other than those mentioned in 16 05 04 laboratory chemicals consisting of or containing dangerous substances including mixtures of laboratory chemicals discarded inorganic chemicals consisting of or containing dangerous substances discarded organic chemicals consisting of or containing dangerous substances
16 04 01* 16 04 02* 16 04 03* 16 05 16 05 04* 16 05 06* 16 05 07* 16 05 08* 16 05 09	waste ammunition fireworks wastes other waste explosives gases in pressure containers and discarded chemicals gases in pressure containers (including halons) containing dangerous substances gases in pressure containers other than those mentioned in 16 05 04 laboratory chemicals consisting of or containing dangerous substances including mixtures of laboratory chemicals discarded inorganic chemicals consisting of or containing dangerous substances discarded organic chemicals consisting of or containing dangerous substances discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08
16 04 01* 16 04 02* 16 04 03* 16 05 16 05 04* 16 05 06* 16 05 07* 16 05 08* 16 05 09	waste ammunition fireworks wastes other waste explosives gases in pressure containers and discarded chemicals gases in pressure containers (including halons) containing dangerous substances gases in pressure containers other than those mentioned in 16 05 04 laboratory chemicals consisting of or containing dangerous substances including mixtures of laboratory chemicals discarded inorganic chemicals consisting of or containing dangerous substances discarded organic chemicals consisting of or containing dangerous substances discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08 batteries and accumulators
16 04 01* 16 04 02* 16 04 03* 16 05 16 05 04* 16 05 06* 16 05 07* 16 05 08* 16 05 09 16 06 16 06 01*	waste ammunition fireworks wastes other waste explosives gases in pressure containers and discarded chemicals gases in pressure containers (including halons) containing dangerous substances gases in pressure containers other than those mentioned in 16 05 04 laboratory chemicals consisting of or containing dangerous substances including mixtures of laboratory chemicals discarded inorganic chemicals consisting of or containing dangerous substances discarded organic chemicals consisting of or containing dangerous substances discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08 batteries and accumulators lead batteries
16 04 01* 16 04 02* 16 04 03* 16 05 16 05 04* 16 05 06* 16 05 07* 16 05 08* 16 05 09 16 06 16 06 01* 16 06 02*	waste ammunition fireworks wastes other waste explosives gases in pressure containers and discarded chemicals gases in pressure containers (including halons) containing dangerous substances gases in pressure containers other than those mentioned in 16 05 04 laboratory chemicals consisting of or containing dangerous substances including mixtures of laboratory chemicals discarded inorganic chemicals consisting of or containing dangerous substances discarded organic chemicals consisting of or containing dangerous substances discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08 batteries and accumulators lead batteries Ni-Cd batteries
16 04 01* 16 04 02* 16 04 03* 16 05 16 05 04* 16 05 06* 16 05 07* 16 05 08* 16 05 09 16 06 16 06 01* 16 06 02* 16 06 03*	waste ammunition fireworks wastes other waste explosives gases in pressure containers and discarded chemicals gases in pressure containers (including halons) containing dangerous substances gases in pressure containers other than those mentioned in 16 05 04 laboratory chemicals consisting of or containing dangerous substances including mixtures of laboratory chemicals discarded inorganic chemicals consisting of or containing dangerous substances discarded organic chemicals consisting of or containing dangerous substances discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08 batteries and accumulators lead batteries Ni-Cd batteries mercury-containing batteries
16 04 01* 16 04 02* 16 04 03* 16 05 16 05 04* 16 05 06* 16 05 07* 16 05 08* 16 05 09 16 06 16 06 01* 16 06 02* 16 06 03* 16 06 04	waste ammunition fireworks wastes other waste explosives gases in pressure containers and discarded chemicals gases in pressure containers (including halons) containing dangerous substances gases in pressure containers other than those mentioned in 16 05 04 laboratory chemicals consisting of or containing dangerous substances including mixtures of laboratory chemicals discarded inorganic chemicals consisting of or containing dangerous substances discarded organic chemicals consisting of or containing dangerous substances discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08 batteries and accumulators lead batteries Ni-Cd batteries mercury-containing batteries alkaline batteries (except 16 06 03)

⁽¹⁷⁾ Hazardous components from electrical and electronic equipment may include accumulators and batteries mentioned in 16 06 and marked as hazardous; mercury switches, glass from cathode ray tubes and other activated glass etc.

16 0 7	wastes from transport tank, storage tank and barrel cleaning (except 05 and 13)
16 07 08*	wastes containing oil
16 07 09*	wastes containing other dangerous substances
16 07 99	wastes not otherwise specified
16 08	spent catalysts
16 08 01	spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)
16 08 02*	spent catalysts containing dangerous transition metals (18) or dangerous transition metal compounds
16 08 03	spent catalysts containing transition metals or transition metal compounds not otherwise specified
16 08 04	spent fluid catalytic cracking catalysts (except 16 08 07)
16 08 05*	spent catalysts containing phosphoric acid
16 08 06*	spent liquids used as catalysts
16 08 07*	spent catalysts contaminated with dangerous substances
17.00	
16 09	oxidising substances
16 09 01*	permanganates, e.g. potassium permanganate
16 09 02*	chromates, e.g. potassium chromate, potassium or sodium dichromate
16 09 03*	peroxides, e.g. hydrogen peroxide
16 09 04*	oxidising substances, not otherwise specified
16 10	aqueous liquid wastes destined for off-site treatment
16 10 16 10 01*	aqueous liquid wastes destined for off-site treatment aqueous liquid wastes containing dangerous substances
16 10 01*	aqueous liquid wastes containing dangerous substances
16 10 01* 16 10 02	aqueous liquid wastes containing dangerous substances aqueous liquid wastes other than those mentioned in 16 10 01
16 10 01* 16 10 02 16 10 03*	aqueous liquid wastes containing dangerous substances aqueous liquid wastes other than those mentioned in 16 10 01 aqueous concentrates containing dangerous substances
16 10 01* 16 10 02 16 10 03* 16 10 04	aqueous liquid wastes containing dangerous substances aqueous liquid wastes other than those mentioned in 16 10 01 aqueous concentrates containing dangerous substances aqueous concentrates other than those mentioned in 16 10 03
16 10 01* 16 10 02 16 10 03* 16 10 04	aqueous liquid wastes containing dangerous substances aqueous liquid wastes other than those mentioned in 16 10 01 aqueous concentrates containing dangerous substances aqueous concentrates other than those mentioned in 16 10 03 waste linings and refractories
16 10 01* 16 10 02 16 10 03* 16 10 04 16 11 16 11 01*	aqueous liquid wastes containing dangerous substances aqueous liquid wastes other than those mentioned in 16 10 01 aqueous concentrates containing dangerous substances aqueous concentrates other than those mentioned in 16 10 03 waste linings and refractories carbon-based linings and refractories from metallurgical processes containing dangerous substances carbon-based linings and refractories from metallurgical processes others than those mentioned in
16 10 01* 16 10 02 16 10 03* 16 10 04 16 11 16 11 01* 16 11 02	aqueous liquid wastes containing dangerous substances aqueous liquid wastes other than those mentioned in 16 10 01 aqueous concentrates containing dangerous substances aqueous concentrates other than those mentioned in 16 10 03 waste linings and refractories carbon-based linings and refractories from metallurgical processes containing dangerous substances carbon-based linings and refractories from metallurgical processes others than those mentioned in 16 11 01
16 10 01* 16 10 02 16 10 03* 16 10 04 16 11 16 11 01* 16 11 02 16 11 03*	aqueous liquid wastes containing dangerous substances aqueous liquid wastes other than those mentioned in 16 10 01 aqueous concentrates containing dangerous substances aqueous concentrates other than those mentioned in 16 10 03 waste linings and refractories carbon-based linings and refractories from metallurgical processes containing dangerous substances carbon-based linings and refractories from metallurgical processes others than those mentioned in 16 11 01 other linings and refractories from metallurgical processes containing dangerous substances
16 10 01* 16 10 02 16 10 03* 16 10 04 16 11 16 11 01* 16 11 02 16 11 03* 16 11 04	aqueous liquid wastes containing dangerous substances aqueous liquid wastes other than those mentioned in 16 10 01 aqueous concentrates containing dangerous substances aqueous concentrates other than those mentioned in 16 10 03 waste linings and refractories carbon-based linings and refractories from metallurgical processes containing dangerous substances carbon-based linings and refractories from metallurgical processes others than those mentioned in 16 11 01 other linings and refractories from metallurgical processes containing dangerous substances other linings and refractories from metallurgical processes other than those mentioned in 16 11 03
16 10 01* 16 10 02 16 10 03* 16 10 04 16 11 16 11 01* 16 11 02 16 11 03* 16 11 04 16 11 05*	aqueous liquid wastes containing dangerous substances aqueous liquid wastes other than those mentioned in 16 10 01 aqueous concentrates containing dangerous substances aqueous concentrates other than those mentioned in 16 10 03 waste linings and refractories carbon-based linings and refractories from metallurgical processes containing dangerous substances carbon-based linings and refractories from metallurgical processes others than those mentioned in 16 11 01 other linings and refractories from metallurgical processes containing dangerous substances other linings and refractories from metallurgical processes other than those mentioned in 16 11 03 linings and refractories from non-metallurgical processes containing dangerous substances
16 10 01* 16 10 02 16 10 03* 16 10 04 16 11 16 11 01* 16 11 02 16 11 03* 16 11 04 16 11 05*	aqueous liquid wastes containing dangerous substances aqueous liquid wastes other than those mentioned in 16 10 01 aqueous concentrates containing dangerous substances aqueous concentrates other than those mentioned in 16 10 03 waste linings and refractories carbon-based linings and refractories from metallurgical processes containing dangerous substances carbon-based linings and refractories from metallurgical processes others than those mentioned in 16 11 01 other linings and refractories from metallurgical processes containing dangerous substances other linings and refractories from metallurgical processes other than those mentioned in 16 11 03 linings and refractories from non-metallurgical processes containing dangerous substances
16 10 01* 16 10 02 16 10 03* 16 10 04 16 11 16 11 01* 16 11 02 16 11 03* 16 11 04 16 11 05* 16 11 06	aqueous liquid wastes containing dangerous substances aqueous liquid wastes other than those mentioned in 16 10 01 aqueous concentrates containing dangerous substances aqueous concentrates other than those mentioned in 16 10 03 waste linings and refractories carbon-based linings and refractories from metallurgical processes containing dangerous substances carbon-based linings and refractories from metallurgical processes others than those mentioned in 16 11 01 other linings and refractories from metallurgical processes containing dangerous substances other linings and refractories from metallurgical processes other than those mentioned in 16 11 03 linings and refractories from non-metallurgical processes containing dangerous substances linings and refractories from non-metallurgical processes others than those mentioned in 16 11 05 CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM
16 10 01* 16 10 02 16 10 03* 16 10 04 16 11 16 11 01* 16 11 03* 16 11 04 16 11 05* 16 11 06	aqueous liquid wastes containing dangerous substances aqueous liquid wastes other than those mentioned in 16 10 01 aqueous concentrates containing dangerous substances aqueous concentrates other than those mentioned in 16 10 03 waste linings and refractories carbon-based linings and refractories from metallurgical processes containing dangerous substances carbon-based linings and refractories from metallurgical processes others than those mentioned in 16 11 01 other linings and refractories from metallurgical processes containing dangerous substances other linings and refractories from metallurgical processes other than those mentioned in 16 11 03 linings and refractories from non-metallurgical processes containing dangerous substances linings and refractories from non-metallurgical processes others than those mentioned in 16 11 05 CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)

⁽¹⁸⁾ For the purpose of this entry, transition metals are: Scandium, Vanadium, Manganese, Cobalt, Copper, Yttrium, Niobium, Hafnium, Tungsten, Titanium, Chromium, Iron, Nickel, Zinc, Zirconium, Molybdenum and Tantalum. These metals or their compounds are dangerous if they are classified as dangerous substances. The classification of dangerous substances shall determine which among those transition metals and which transition metal compounds are hazardous.

17 01 03	tiles and ceramics
17 01 06*	mixtures of, or separate fractions of concrete, bricks, tiles and ceramics containing dangerous substances
17 01 07	mixtures of, or separate fractions of concrete, briefs, these and ceramics containing dangerous substances mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06
17 01 07	mixtures of concrete, briefs, thes and ceramics other than those mendoned in 17 of oo
17 02	wood, glass and plastic
17 02 01	wood
17 02 02	glass
17 02 03	plastic
17 02 04*	glass, plastic and wood containing or contaminated with dangerous substances
17 03	bituminous mixtures, coal tar and tarred products
17 03 01*	bituminous mixtures containing coal tar
17 03 02	bituminous mixtures other than those mentioned in 17 03 01
17 03 03*	coal tar and tarred products
1, 0, 0,	com un una univer produces
17 04	metals (including their alloys)
17 04 01	copper, bronze, brass
17 04 02	aluminium
17 04 03	lead
17 04 04	zinc
17 04 05	iron and steel
17 04 06	tin
17 04 07	mixed metals
17 04 09*	metal waste contaminated with dangerous substances
17 04 10*	cables containing oil, coal tar and other dangerous substances
17 04 11	cables other than those mentioned in 17 04 10
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil
17 05 03*	soil and stones containing dangerous substances
17 05 04	soil and stones other than those mentioned in 17 05 03
17 05 05*	dredging spoil containing dangerous substances
17 05 06	dredging spoil other than those mentioned in 17 05 05
17 05 07*	track ballast containing dangerous substances
17 05 08	track ballast other than those mentioned in 17 05 07
17 06	insulation materials and asbestos-containing construction materials
17 06 01*	insulation materials containing asbestos
17 06 03*	other insulation materials consisting of or containing dangerous substances
17 06 04	insulation materials other than those mentioned in 17 06 01 and 17 06 03
17 06 05*	construction materials containing asbestos
17 08	gypsum-based construction material
17 08 01*	gypsum-based construction materials contaminated with dangerous substances
17 08 02	gypsum-based construction materials other than those mentioned in 17 08 01
1, 55 02	5/10-11 0 000 construction inactives outer than those inclination in 1/ 00 01

17 09	other construction and demolition wastes
17 09 01*	construction and demolition wastes containing mercury
17 09 02*	construction and demolition wastes containing PCB (e.g. PCB-containing sealants, PCB-containing resin-based floorings, PCB-containing sealed glazing units, PCB-containing capacitors)
17 09 03*	other construction and demolition wastes (including mixed wastes) containing dangerous substances
17 09 04	mixed construction and demolition wastes other than those mentioned in $17\ 09\ 01$, $17\ 09\ 02$ and $17\ 09\ 03$
18	WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (EXCEPT KITCHEN AND RESTAURANT WASTES NOT ARISING FROM IMMEDIATE HEALTH CARE)
18 01	wastes from natal care, diagnosis, treatment or prevention of disease in humans
18 01 01	sharps (except 18 01 03)
18 01 02	body parts and organs including blood bags and blood preserves (except 18 01 03)
18 01 03*	wastes whose collection and disposal is subject to special requirements in order to prevent infection
18 01 04	wastes whose collection and disposal is not subject to special requirements in order to prevent infection (e.g. dressings, plaster casts, linen, disposable clothing, diapers)
18 01 06*	chemicals consisting of or containing dangerous substances
18 01 07	chemicals other than those mentioned in 18 01 06
18 01 08*	cytotoxic and cytostatic medicines
18 01 09	medicines other than those mentioned in 18 01 08
18 01 10*	amalgam waste from dental care
18 02	wastes from research, diagnosis, treatment or prevention of disease involving animals
18 02 18 02 01	wastes from research, diagnosis, treatment or prevention of disease involving animals sharps (except 18 02 02)
18 02 01	sharps (except 18 02 02)
18 02 01 18 02 02*	sharps (except 18 02 02) wastes whose collection and disposal is subject to special requirements in order to prevent infection
18 02 01 18 02 02* 18 02 03	sharps (except 18 02 02) wastes whose collection and disposal is subject to special requirements in order to prevent infection wastes whose collection and disposal is not subject to special requirements in order to prevent infection
18 02 01 18 02 02* 18 02 03 18 02 05*	sharps (except 18 02 02) wastes whose collection and disposal is subject to special requirements in order to prevent infection wastes whose collection and disposal is not subject to special requirements in order to prevent infection chemicals consisting of or containing dangerous substances
18 02 01 18 02 02* 18 02 03 18 02 05* 18 02 06	sharps (except 18 02 02) wastes whose collection and disposal is subject to special requirements in order to prevent infection wastes whose collection and disposal is not subject to special requirements in order to prevent infection chemicals consisting of or containing dangerous substances chemicals other than those mentioned in 18 02 05
18 02 01 18 02 02* 18 02 03 18 02 05* 18 02 06 18 02 07*	sharps (except 18 02 02) wastes whose collection and disposal is subject to special requirements in order to prevent infection wastes whose collection and disposal is not subject to special requirements in order to prevent infection chemicals consisting of or containing dangerous substances chemicals other than those mentioned in 18 02 05 cytotoxic and cytostatic medicines
18 02 01 18 02 02* 18 02 03 18 02 05* 18 02 06 18 02 07* 18 02 08	sharps (except 18 02 02) wastes whose collection and disposal is subject to special requirements in order to prevent infection wastes whose collection and disposal is not subject to special requirements in order to prevent infection chemicals consisting of or containing dangerous substances chemicals other than those mentioned in 18 02 05 cytotoxic and cytostatic medicines medicines other than those mentioned in 18 02 07 WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND
18 02 01 18 02 02* 18 02 03 18 02 05* 18 02 06 18 02 07* 18 02 08	sharps (except 18 02 02) wastes whose collection and disposal is subject to special requirements in order to prevent infection wastes whose collection and disposal is not subject to special requirements in order to prevent infection chemicals consisting of or containing dangerous substances chemicals other than those mentioned in 18 02 05 cytotoxic and cytostatic medicines medicines other than those mentioned in 18 02 07 WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE
18 02 01 18 02 02* 18 02 03 18 02 05* 18 02 06 18 02 07* 18 02 08	sharps (except 18 02 02) wastes whose collection and disposal is subject to special requirements in order to prevent infection wastes whose collection and disposal is not subject to special requirements in order to prevent infection chemicals consisting of or containing dangerous substances chemicals other than those mentioned in 18 02 05 cytotoxic and cytostatic medicines medicines other than those mentioned in 18 02 07 WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE
18 02 01 18 02 02* 18 02 03 18 02 05* 18 02 06 18 02 07* 18 02 08 19 19 01 19 01 02	sharps (except 18 02 02) wastes whose collection and disposal is subject to special requirements in order to prevent infection wastes whose collection and disposal is not subject to special requirements in order to prevent infection chemicals consisting of or containing dangerous substances chemicals other than those mentioned in 18 02 05 cytotoxic and cytostatic medicines medicines other than those mentioned in 18 02 07 WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE wastes from incineration or pyrolysis of waste ferrous materials removed from bottom ash
18 02 01 18 02 02* 18 02 03 18 02 05* 18 02 06 18 02 07* 18 02 08 19 19 01 19 01 02 19 01 05*	sharps (except 18 02 02) wastes whose collection and disposal is subject to special requirements in order to prevent infection wastes whose collection and disposal is not subject to special requirements in order to prevent infection chemicals consisting of or containing dangerous substances chemicals other than those mentioned in 18 02 05 cytotoxic and cytostatic medicines medicines other than those mentioned in 18 02 07 WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE wastes from incineration or pyrolysis of waste ferrous materials removed from bottom ash filter cake from gas treatment
18 02 01 18 02 02* 18 02 03 18 02 05* 18 02 06 18 02 07* 18 02 08 19 19 01 19 01 02 19 01 05* 19 01 06*	sharps (except 18 02 02) wastes whose collection and disposal is subject to special requirements in order to prevent infection wastes whose collection and disposal is not subject to special requirements in order to prevent infection chemicals consisting of or containing dangerous substances chemicals other than those mentioned in 18 02 05 cytotoxic and cytostatic medicines medicines other than those mentioned in 18 02 07 WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE wastes from incineration or pyrolysis of waste ferrous materials removed from bottom ash filter cake from gas treatment aqueous liquid wastes
18 02 01 18 02 02* 18 02 03 18 02 05* 18 02 06 18 02 07* 18 02 08 19 19 01 19 01 02 19 01 05* 19 01 06* 19 01 07*	sharps (except 18 02 02) wastes whose collection and disposal is subject to special requirements in order to prevent infection wastes whose collection and disposal is not subject to special requirements in order to prevent infection chemicals consisting of or containing dangerous substances chemicals other than those mentioned in 18 02 05 cytotoxic and cytostatic medicines medicines other than those mentioned in 18 02 07 WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE wastes from incineration or pyrolysis of waste ferrous materials removed from bottom ash filter cake from gas treatment aqueous liquid wastes from gas treatment and other aqueous liquid wastes solid wastes from gas treatment
18 02 01 18 02 02* 18 02 03 18 02 05* 18 02 06 18 02 07* 18 02 08 19 19 01 19 01 02 19 01 05* 19 01 06* 19 01 07* 19 01 10*	sharps (except 18 02 02) wastes whose collection and disposal is subject to special requirements in order to prevent infection wastes whose collection and disposal is not subject to special requirements in order to prevent infection chemicals consisting of or containing dangerous substances chemicals other than those mentioned in 18 02 05 cytotoxic and cytostatic medicines medicines other than those mentioned in 18 02 07 WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE wastes from incineration or pyrolysis of waste ferrous materials removed from bottom ash filter cake from gas treatment and other aqueous liquid wastes solid wastes from gas treatment and other aqueous liquid wastes solid wastes from gas treatment spent activated carbon from flue-gas treatment

19 01 14	fly ash other than those mentioned in 19 01 13
19 01 15*	boiler dust containing dangerous substances
19 01 16	boiler dust other than those mentioned in 19 01 15
19 01 17*	pyrolysis wastes containing dangerous substances
19 01 18	pyrolysis wastes other than those mentioned in 19 01 17
19 01 19	sands from fluidised beds
19 01 99	wastes not otherwise specified
19 02	wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)
19 02 03	premixed wastes composed only of non hazardous wastes
19 02 04*	premixed wastes composed of at least one hazardous waste
19 02 05*	sludges from physico/chemical treatment containing dangerous substances
19 02 06	sludges from physico/chemical treatment other than those mentioned in 19 02 05
19 02 07*	oil and concentrates from separation
19 02 08*	liquid combustible wastes containing dangerous substances
19 02 09*	solid combustible wastes containing dangerous substances
19 02 10	combustible wastes other than those mentioned in 19 02 08 and 19 02 09
19 02 11*	other wastes containing dangerous substances
19 02 99	wastes not otherwise specified
19 03	stabilised/solidified wastes (19)
19 03 04*	wastes marked as hazardous, partly (20) stabilised
19 03 05	stabilised wastes other than those mentioned in 19 03 04
19 03 06*	wastes marked as hazardous, solidified
19 03 07	solidified wastes other than those mentioned in 19 03 06
19 04	vitrified waste and wastes from vitrification
19 04 01	vitrified waste
19 04 02*	fly ash and other flue-gas treatment wastes
19 04 03*	non-vitrified solid phase
19 04 04	aqueous liquid wastes from vitrified waste tempering
19 05	wastes from aerobic treatment of solid wastes
19 05 01	non-composted fraction of municipal and similar wastes
19 05 02	non-composted fraction of animal and vegetable waste
19 05 03	off-specification compost
19 05 99	wastes not otherwise specified
19 06	wastes from anaerobic treatment of waste
19 06 03	liquor from anaerobic treatment of municipal waste
19 06 04	digestate from anaerobic treatment of municipal waste
19 06 05	liquor from anaerobic treatment of animal and vegetable waste

⁽¹⁹⁾ Stabilisation processes change the dangerousness of the constituents in the waste and thus transform hazardous waste into non hazardous waste. Solidification processes only change the physical state of the waste (e.g. liquid into solid) by using additives without changing the chemical properties of the waste.

⁽²⁰⁾ A waste is considered as partly stabilised if after the stalibisation process dangerous constituents which have not been changed completely into non dangerous constituents could be released into the environment in short, middle or long term.

19 06 06	digestate from anaerobic treatment of animal and vegetable waste
19 06 99	wastes not otherwise specified
19 07	landfill leachate
19 07 02*	landfill leachate containing dangerous substances
19 07 03	landfill leachate other than those mentioned in 19 07 02
19 08	wastes from waste water treatment plants not otherwise specified
19 08 01	screenings
19 08 02	waste from desanding
19 08 05	sludges from treatment of urban waste water
19 08 06*	saturated or spent ion exchange resins
19 08 07*	solutions and sludges from regeneration of ion exchangers
19 08 08*	membrane system waste containing heavy metals
19 08 09	grease and oil mixture from oil/water separation containing only edible oil and fats
19 08 10*	grease and oil mixture from oil/water separation other than those mentioned in 19 08 09
19 08 11*	sludges containing dangerous substances from biological treatment of industrial waste water
19 08 12	sludges from biological treatment of industrial waste water other than those mentioned in 19 08 11
19 08 13*	sludges containing dangerous substances from other treatment of industrial waste water
19 08 14	sludges from other treatment of industrial waste water other than those mentioned in 19 08 13
19 08 99	wastes not otherwise specified
19 09	wastes from the preparation of water intended for human consumption or water for industrial use
19 09 01	solid waste from primary filtration and screenings
19 09 02	sludges from water clarification
19 09 03	sludges from decarbonation
19 09 04	spent activated carbon
19 09 05	saturated or spent ion exchange resins
19 09 06	solutions and sludges from regeneration of ion exchangers
19 09 99	wastes not otherwise specified
19 10	wastes from shredding of metal-containing wastes
19 10 01	iron and steel waste
19 10 02	non-ferrous waste
19 10 02	fluff-light fraction and dust containing dangerous substances
19 10 04	luff-light fraction and dust other than those mentioned in 19 10 03
19 10 05*	other fractions containing dangerous substances
19 10 06	other fractions other than those mentioned in 19 10 05
17 10 00	other fractions other than those mentioned in 17 to 07
19 11	wastes from oil regeneration
19 11 01*	spent filter clays
19 11 02*	acid tars
19 11 03*	aqueous liquid wastes
19 11 04*	wastes from cleaning of fuel with bases
19 11 05*	sludges from on-site effluent treatment containing dangerous substances

20 01 19*

pesticides

19 11 06	sludges from on-site effluent treatment other than those mentioned in 19 11 05
19 11 07*	wastes from flue-gas cleaning
19 11 99	wastes not otherwise specified
19 12	wastes from the mechanical treatment of waste (e.g. sorting, crushing, compacting, pelletising) not otherwise specified
19 12 01	paper and cardboard
19 12 02	ferrous metal
19 12 03	non-ferrous metal
19 12 04	plastic and rubber
19 12 05	glass
19 12 06*	wood containing dangerous substances
19 12 07	wood other than that mentioned in 19 12 06
19 12 08	textiles
19 12 09	minerals (e.g. sand, stones)
19 12 10	combustible waste (refuse derived fuel)
19 12 11*	other wastes (including mixtures of materials) from mechanical treatment of waste containing dangerous substances
19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11
19 13	wastes from soil and groundwater remediation
19 13 01*	solid wastes from soil remediation containing dangerous substances
19 13 02	solid wastes from soil remediation other than those mentioned in 19 13 01
19 13 03*	sludges from soil remediation containing dangerous substances
19 13 04	sludges from soil remediation other than those mentioned in 19 13 03
19 13 05*	sludges from groundwater remediation containing dangerous substances
19 13 06	sludges from groundwater remediation other than those mentioned in 19 13 05
19 13 07*	aqueous liquid wastes and aqueous concentrates from groundwater remediation containing dangerous substances
19 13 08	aqueous liquid wastes and aqueous concentrates from groundwater remediation other than those mentioned in 19 13 07
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 01	separately collected fractions (except 15 01)
20 01 01	paper and cardboard
20 01 02	glass
20 01 08	biodegradable kitchen and canteen waste
20 01 10	clothes
20 01 11	textiles
20 01 13*	solvents
20 01 14*	acids
20 01 15*	alkalines
20 01 17*	photochemicals

20 01 21	hadrescent tubes and other mercury-containing waste				
20 01 23*	discarded equipment containing chlorofluorocarbons				
20 01 25	edible oil and fat				
20 01 26*	oil and fat other than those mentioned in 20 01 25				
20 01 27*	paint, inks, adhesives and resins containing dangerous substances				
20 01 28	paint, inks, adhesives and resins other than those mentioned in 20 01 27				
20 01 29*	detergents containing dangerous substances				
20 01 30	detergents other than those mentioned in 20 01 29				
20 01 31*	cytotoxic and cytostatic medicines				
20 01 32	medicines other than those mentioned in 20 01 31				
20 01 33*	batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries				
20 01 34	batteries and accumulators other than those mentioned in 20 01 33				
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components $\binom{21}{2}$				
20 01 36	discarded electrical and electronic equipment other than those mentioned in $20\ 01\ 21$, $20\ 01\ 23$ and $20\ 01\ 35$				
20 01 37*	wood containing dangerous substances				
20 01 38	wood other than that mentioned in 20 01 37				
20 01 39	plastics				
20 01 40	metals				
20 01 41	wastes from chimney sweeping				
20 01 99	other fractions not otherwise specified				
20 02	garden and park wastes (including cemetery waste)				
20 02 01	biodegradable waste				
20 02 02	soil and stones				
20 02 03	other non-biodegradable wastes				
20 03	other municipal wastes				
20 03 01	mixed municipal waste				
20 03 02	waste from markets				
20 03 03	street-cleaning residues				
20 03 04	septic tank sludge				
20 03 06	waste from sewage cleaning				
20 03 07	bulky waste				
20 03 99	municipal wastes not otherwise specified				

⁽²¹⁾ Hazardous components from electrical and electronic equipment may include accumulators and batteries mentioned in 16 06 and marked as hazardous; mercury switches, glass from cathode ray tubes and other activated glass etc.

PART 3

Waste from Appendix 4, Part II of Decision C(2001) 107 of the OECD Council on the Revision of Decision C(92) 39/Final on the Control of Transboundary Movements of Wastes Destined for Recovery Operations. The wastes numbered AB 130, AC 250, AC 260 and AC 270 have been deleted since they have been considered, in accordance with the procedure laid down in Article 18 of Directive 75/442/EEC, to be non-hazardous and therefore not subject to the export ban laid down in Article 16(1).

METAL BEARING WASTES

AA 010	2619 00	Dross, scalings and other wastes from the manufacture of iron and steel (22)
AA 060	2620 50	Vanadium ashes and residues
AA 190	8104 20 ex 8104 30	Magnesium waste and scrap that is flammable, pyrophoric or emits, upon contact with water, flammable gases in dangerous quantities

WASTES CONTAINING PRINCIPALLY INORGANIC CONSTITUENTS, WHICH MAY CONTAIN METALS AND ORGANIC MATERIALS

AB 030		Wastes from non-cyanide based systems which arise from surface treatment of metals
AB 070		Sands used in foundry operations
AB 120	ex 2812 90 ex 3824	Inorganic halide compounds, not elsewhere specified or included
AB 150	ex 3824 90	Unrefined calcium sulphite and calcium sulphate from flue gas desulphurisation (FGD)

WASTES CONTAINING PRINCIPALLY ORGANIC CONSTITUENTS, WHICH MAY CONTAIN METALS AND INORGANIC MATERIALS

AC 020		Bituminous materials (asphalt waste) not elsewhere specified or included
AC 060	ex 3819 00	Hydraulic fluids
AC 070	ex 3819 00	Brake fluids
AC 080	ex 3820 00	Antifreeze fluids
AC 150		Chlorofluorocarbons
AC 160		Halons
AC 170	ex 4403 10	Treated cork and wood wastes

WASTES WHICH MAY CONTAIN EITHER INORGANIC OR ORGANIC CONSTITUENTS

AD 090	ex 3824 90	Wastes from production, formulation and use of reprographic and photographic chemicals and materials not elsewhere specified or included					
AD 100		Wastes from non-cyanide based systems which arise from surface treatment of plastics					
AD 120	ex 3914 00 ex 3915	Ion exchange resins					
AD 150		Naturally occurring organic material used as a filter medium (such as bio-filters)					

WASTES CONTAINING PRINCIPALLY INORGANIC CONSTITUENTS, WHICH MAY CONTAIN METALS AND ORGANIC MATERIALS

RB 020	ex 6815	Ceramic based	fibres of	physico-chemical	characteristics	similar to those	of asbestos'

⁽²²⁾ This listing includes wastes in the form of ash, residue, slag, dross, skimming, scaling, dust, powder, sludge and cake, unless a material is expressly listed elsewhere.