

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

### 01 01 wastes from mineral excavation

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01 01 01 wastes from mineral metalliferous excavation

01 01 02 wastes from mineral non-metalliferous excavation

### 01 03 wastes from physical and chemical processing of metalliferous minerals


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01 03 99 wastes not otherwise specified

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 04 wastes from physical and chemical processing of non-metalliferous minerals


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01 04 99 wastes not otherwise specified

01 04 13 wastes from stone cutting and sawing 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 11 wastes from potash and rock salt processing other than those mentioned in 01 04 07

01 04 10	dusty and powdery wastes other than those mentioned in 01 04 07	
01 04 09	waste sand and clays	
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 05 drilling muds and other drilling wastes**

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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	
01 05 05*	oil-containing drilling muds and wastes	
01 05 04	freshwater drilling muds and wastes	
01 05 06*	drilling muds and other drilling wastes containing dangerous substances	

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

### **02 01 wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing**

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02 01 10 waste metal

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02 01 01 sludges from washing and cleaning

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02 01 99 wastes not otherwise specified

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02 01 09 agrochemical waste other than those mentioned in 02 01 08

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02 01 08\* agrochemical waste containing dangerous substances

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02 01 07 wastes from forestry

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02 01 04 waste plastics (except packaging)

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02 01 03 plant-tissue waste

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02 01 02 animal-tissue waste

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02 01 06 animal faeces, urine and manure (including spoiled straw), effluent, collected separately and treated off-site

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### **02 02 wastes from the preparation and processing of meat, fish and other foods of animal origin**

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02 02 03 materials unsuitable for consumption or processing

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02 02 01 sludges from washing and cleaning

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02 02 04 sludges from on-site effluent treatment

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02 02 02 animal-tissue waste

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02 02 99 wastes not otherwise specified

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### **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**

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02 03 01 sludges from washing, cleaning, peeling, centrifuging and separation

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02 03 02 wastes from preserving agents

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02 03 03 wastes from solvent extraction

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02 03 04 materials unsuitable for consumption or processing

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02 03 05 sludges from on-site effluent treatment

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02 03 99 wastes not otherwise specified

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**02 04 wastes from sugar processing**

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02 04 03 sludges from on-site effluent treatment

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02 04 99 wastes not otherwise specified

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02 04 01 soil from cleaning and washing beet

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02 04 02 off-specification calcium carbonate

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**02 05 wastes from the dairy products industry**

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02 05 01 materials unsuitable for consumption or processing

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02 05 02 sludges from on-site effluent treatment

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02 05 99 wastes not otherwise specified

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**02 06 wastes from the baking and confectionery industry**

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02 06 01 materials unsuitable for consumption or processing

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02 06 02 wastes from preserving agents

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02 06 03 sludges from on-site effluent treatment

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02 06 99 wastes not otherwise specified

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**02 07 wastes from the production of alcoholic and non-alcoholic beverages (except coffee, tea and cocoa)**

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02 07 01 wastes from washing, cleaning and mechanical reduction of raw materials

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02 07 99 wastes not otherwise specified

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02 07 05 sludges from on-site effluent treatment

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02 07 04 materials unsuitable for consumption or processing

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02 07 02 wastes from spirits distillation

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02 07 03 wastes from chemical treatment

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### **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 04\* inorganic wood preservatives

03 02 05\* other wood preservatives containing dangerous substances

03 02 99 wood preservatives not otherwise specified

03 02 02\* organochlorinated wood preservatives

03 02 01\* non-halogenated organic wood preservatives

03 02 03\* organometallic wood preservatives

#### **03 03 wastes from pulp, paper and cardboard production and processing**

03 03 08 wastes from sorting of paper and cardboard destined for recycling

03 03 01 waste bark and wood

03 03 99 wastes not otherwise specified

03 03 11 sludges from on-site effluent treatment other than those mentioned in 03 03 10

03 03 09 lime mud waste

03 03 07 mechanically separated rejects from pulping of waste paper and cardboard

03 03 05 de-inking sludges from paper recycling

03 03 02 green liquor sludge (from recovery of cooking liquor)

03 03 10 fibre rejects, fibre-, filler- and coating-sludges from  
mechanical separation



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## 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 06	sludges, in particular from on-site effluent treatment containing chromium	
04 01 09	wastes from dressing and finishing	
04 01 08	waste tanned leather (blue sheetings, shavings, cuttings, buffing dust) containing chromium	
04 01 99	wastes not otherwise specified	
04 01 07	sludges, in particular from on-site effluent treatment free of chromium	
04 01 05	tanning liquor free of chromium	
04 01 04	tanning liquor containing chromium	
04 01 02	liming waste	
04 01 03*	degreasing wastes containing solvents without a liquid phase	

### 04 02 wastes from the textile industry

04 02 22	wastes from processed textile fibres	
04 02 17	dyestuffs and pigments other than those mentioned in 04 02 16	
04 02 99	wastes not otherwise specified	
04 02 21	wastes from unprocessed textile fibres	
04 02 20	sludges from on-site effluent treatment other than those mentioned in 04 02 19	
04 02 19*	sludges from on-site effluent treatment containing dangerous substances	
04 02 15	wastes from finishing other than those mentioned in 04 02 14	
04 02 14*	wastes from finishing containing organic solvents	
04 02 10	organic matter from natural products (for example grease, wax)	

04 02 09 wastes from composite materials (impregnated textile, elastomer, plastomer)

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04 02 16\* dyestuffs and pigments containing dangerous substances

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

### 05 01 wastes from petroleum refining

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

### 05 06 wastes from the pyrolytic treatment of coal

05 06 99	wastes not otherwise specified	
05 06 04	waste from cooling columns	
05 06 01*	acid tars	

05 06 03\* other tars



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**05 07 wastes from natural gas purification and transportation**

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05 07 02 wastes containing sulphur







05 07 99 wastes not otherwise specified

05 07 01\* wastes containing mercury







## 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 99	wastes not otherwise specified	
06 02 05*	other bases	
06 02 03*	ammonium hydroxide	
06 02 04*	sodium and potassium hydroxide	

### 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 metal-containing wastes other than those mentioned in 06 03

06 04 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**

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06 05 03	sludges from on-site effluent treatment other than those mentioned in 06 05 02	
06 05 02*	sludges from on-site effluent treatment containing dangerous substances	





**06 06 wastes from the MFSU of sulphur chemicals, sulphur chemical processes and desulphurisation processes**

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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**

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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, for example contact acid	
06 07 99	wastes not otherwise specified	

**06 08 wastes from the MFSU of silicon and silicon derivatives**







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06 08 02	wastes containing chlorosilanes	
06 08 99	wastes not otherwise specified	

**06 09 wastes from the MSFU of phosphorous chemicals and phosphorous chemical processes**

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06 09 99	wastes not otherwise specified	
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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	
<b>06 10</b>	<b>wastes from the MFSU of nitrogen chemicals, nitrogen chemical processes and fertiliser manufacture</b>	
06 10 02*	wastes containing dangerous substances	
06 10 99	wastes not otherwise specified	
<b>06 11</b>	<b>wastes from the manufacture of inorganic pigments and opacifiers</b>	
06 11 01	calcium-based reaction wastes from titanium dioxide production	
06 11 99	wastes not otherwise specified	
<b>06 13</b>	<b>wastes from inorganic chemical processes not otherwise specified</b>	
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 01*	aqueous washing liquids and mother liquors	
07 01 09*	halogenated filter cakes and spent absorbents	
07 01 12	sludges from on-site effluent treatment other than those mentioned in 07 01 11	
07 01 11*	sludges from on-site effluent treatment containing dangerous substances	
07 01 99	wastes not otherwise specified	
07 01 10*	other filter cakes and spent absorbents	
07 01 07*	halogenated still bottoms and reaction residues	
07 01 03*	organic halogenated solvents, washing liquids and mother liquors	
07 01 04*	other organic solvents, washing liquids and mother liquors	
07 01 08*	other still bottoms and reaction residues	

### 07 02 wastes from the MFSU of plastics, synthetic rubber and man-made fibres



07 02 09*	halogenated filter cakes and spent absorbents	
07 02 99	wastes not otherwise specified	
07 02 16	wastes containing silicones	
07 02 15	wastes from additives other than those mentioned in 07 02 14	
07 02 14*	wastes from additives containing dangerous substances	
07 02 13	waste plastic	
07 02 12	sludges from on-site effluent treatment other than those mentioned in 07 02 11	
07 02 10*	other filter cakes and spent absorbents	
07 02 08*	other still bottoms and reaction residues	

07 02 07*	halogenated still bottoms and reaction residues	
07 02 04*	other organic solvents, washing liquids and mother liquors	
07 02 03*	organic halogenated solvents, washing liquids and mother liquors	
07 02 01*	aqueous washing liquids and mother liquors	
07 02 11*	sludges from on-site effluent treatment containing dangerous substances	

**07 03 wastes from the MFSU of organic dyes and pigments (except 06 11)**

07 03 12	sludges from on-site effluent treatment other than those mentioned in 07 03 11	
07 03 09*	halogenated filter cakes and spent absorbents	
07 03 99	wastes not otherwise specified	
07 03 11*	sludges from on-site effluent treatment containing dangerous substances	
07 03 10*	other filter cakes and spent absorbents	
07 03 07*	halogenated still bottoms and reaction residues	
07 03 04*	other organic solvents, washing liquids and mother liquors	
07 03 03*	organic halogenated solvents, washing liquids and mother liquors	
07 03 01*	aqueous washing liquids and mother liquors	
07 03 08*	other still bottoms and reaction residues	

**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 08*	other still bottoms and reaction residues	
07 04 99	wastes not otherwise specified	
07 04 13*	solid wastes containing dangerous substances	
07 04 12	sludges from on-site effluent treatment other than those mentioned in 07 04 11	

07 04 11*	sludges from on-site effluent treatment containing dangerous substances	████████
07 04 09*	halogenated filter cakes and spent absorbents	████████
07 04 07*	halogenated still bottoms and reaction residues	████████
07 04 04*	other organic solvents, washing liquids and mother liquors	████████
07 04 03*	organic halogenated solvents, washing liquids and mother liquors	████████
07 04 01*	aqueous washing liquids and mother liquors	████████
07 04 10*	other filter cakes and spent absorbents	████████

**07 05 wastes from the MFSU of pharmaceuticals**

07 05 13*	solid wastes containing dangerous substances	████████
07 05 09*	halogenated filter cakes and spent absorbents	████████
07 05 14	solid wastes other than those mentioned in 07 05 13	
07 05 12	sludges from on-site effluent treatment other than those mentioned in 07 05 11	
07 05 11*	sludges from on-site effluent treatment containing dangerous substances	████████
07 05 10*	other filter cakes and spent absorbents	████████
07 05 07*	halogenated still bottoms and reaction residues	████████
07 05 04*	other organic solvents, washing liquids and mother liquors	████████
07 05 03*	organic halogenated solvents, washing liquids and mother liquors	████████
07 05 99	wastes not otherwise specified	
07 05 01*	aqueous washing liquids and mother liquors	████████
07 05 08*	other still bottoms and reaction residues	████████

**07 06 wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics**

07 06 12	sludges from on-site effluent treatment other than those mentioned in 07 06 11	
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07 06 99	wastes not otherwise specified	
07 06 11*	sludges from on-site effluent treatment containing dangerous substances	■
07 06 10*	other filter cakes and spent absorbents	■
07 06 09*	halogenated filter cakes and spent absorbents	■
07 06 07*	halogenated still bottoms and reaction residues	■
07 06 04*	other organic solvents, washing liquids and mother liquors	■
07 06 03*	organic halogenated solvents, washing liquids and mother liquors	■
07 06 01*	aqueous washing liquids and mother liquors	■
07 06 08*	other still bottoms and reaction residues	■

**07 07 wastes from the MFSU of fine chemicals and chemical products not otherwise specified**

07 07 07*	halogenated still bottoms and reaction residues	■
07 07 99	wastes not otherwise specified	
07 07 12	sludges from on-site effluent treatment other than those mentioned in 07 07 11	
07 07 11*	sludges from on-site effluent treatment containing dangerous substances	■
07 07 10*	other filter cakes and spent absorbents	■
07 07 01*	aqueous washing liquids and mother liquors	■
07 07 08*	other still bottoms and reaction residues	■
07 07 04*	other organic solvents, washing liquids and mother liquors	■
07 07 03*	organic halogenated solvents, washing liquids and mother liquors	■
07 07 09*	halogenated filter cakes and spent absorbents	■

## 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 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 99	wastes not otherwise specified	
08 01 21*	waste paint or varnish remover	
08 01 20	aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19	
08 01 19*	aqueous suspensions containing paint or varnish containing organic solvents or other dangerous substances	
08 01 15*	aqueous sludges containing paint or varnish 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 14	sludges from paint or varnish other than those mentioned in 08 01 13	
08 01 13*	sludges from paint or 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 11*	waste paint and varnish containing organic solvents or other dangerous substances	






### 08 02 wastes from MFSU of other coatings (including ceramic materials)

08 02 01	waste coating powders	
08 02 99	wastes not otherwise specified	
08 02 02	aqueous sludges containing ceramic materials	
08 02 03	aqueous suspensions containing ceramic materials	

### 08 03 wastes from MFSU of printing inks

08 03 16*	waste etching solutions	
08 03 08	aqueous liquid waste containing ink	
08 03 99	wastes not otherwise specified	
08 03 19*	disperse oil	
08 03 18	waste printing toner other than those mentioned in 08 03 17	
08 03 17*	waste printing toner containing dangerous substances	
08 03 15	ink sludges other than those mentioned in 08 03 14	
08 03 14*	ink sludges containing dangerous substances	
08 03 12*	waste ink containing dangerous substances	
08 03 07	aqueous sludges containing ink	
08 03 13	waste ink other than those mentioned in 08 03 12	

**08 04 wastes from MFSU of adhesives and sealants (including waterproofing products)**

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 17*	rosin oil	
08 04 99	wastes not otherwise specified	
08 04 15*	aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances	
08 04 11*	adhesive and sealant sludges containing organic solvents or other dangerous substances	
08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09	
08 04 09*	waste adhesives and 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 12 adhesive and sealant sludges other than those  
mentioned in 08 04 11

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**08 05 wastes not otherwise specified in 08**

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08 05 01\* waste isocyanates

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## 09 WASTES FROM THE PHOTOGRAPHIC INDUSTRY



### 09 01 wastes from the photographic industry

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




## 10 WASTES FROM THERMAL PROCESSES

### 10 01 wastes from power stations and other combustion plants (except 19)



10 01 25	wastes from fuel storage and preparation of coal-fired power plants	
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 99	wastes not otherwise specified	
10 01 20*	sludges from on-site effluent treatment containing dangerous substances	
10 01 26	wastes from cooling-water treatment	
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 24	sands from fluidised beds	
10 01 07	calcium-based reaction wastes from flue-gas desulphurisation in sludge form	
10 01 17	fly ash from co-incineration other than those mentioned in 10 01 16	
10 01 23	aqueous sludges from boiler cleansing other than those mentioned in 10 01 22	
10 01 02	coal fly ash	
10 01 13*	fly ash from emulsified hydrocarbons used as fuel	
10 01 01	bottom ash, slag and boiler dust (excluding boiler dust mentioned in 10 01 04)	
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 09*	sulphuric acid	

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 02 wastes from the iron and steel industry**

10 02 10	mill scales	
10 02 11*	wastes from cooling-water treatment containing oil	
10 02 99	wastes not otherwise specified	
10 02 15	other sludges and filter cakes	
10 02 14	sludges and filter cakes from gas treatment other than those mentioned in 10 02 13	
10 02 13*	sludges and filter cakes from gas treatment containing dangerous substances	
10 02 08	solid wastes from gas treatment other than those mentioned in 10 02 07	
10 02 07*	solid wastes from gas treatment containing dangerous substances	
10 02 02	unprocessed slag	
10 02 01	wastes from the processing of slag	
10 02 12	wastes from cooling-water treatment other than those mentioned in 10 02 11	

## **10 03 wastes from aluminium thermal metallurgy**

10 03 30	wastes from treatment of salt slags and black drosses other than those mentioned in 10 03 29	
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 29*	wastes from treatment of salt slags and black drosses containing dangerous substances	■
10 03 04*	primary production slags	■
10 03 99	wastes not otherwise specified	
10 03 21*	other particulates and dust (including ball-mill dust) containing dangerous substances	■
10 03 28	wastes from cooling-water treatment other than those mentioned in 10 03 27	
10 03 20	flue-gas dust other than those mentioned in 10 03 19	
10 03 19*	flue-gas dust containing dangerous substances	■
10 03 18	carbon-containing wastes from anode manufacture other than those mentioned in 10 03 17	
10 03 17*	tar-containing wastes from anode manufacture	■
10 03 16	skimmings other than those mentioned in 10 03 15	
10 03 15*	skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities	■
10 03 09*	black drosses from secondary production	■
10 03 05	waste alumina	
10 03 02	anode scraps	
10 03 08*	salt slags from secondary production	■

#### **10 04 wastes from lead thermal metallurgy**

10 04 05*	other particulates and dust	■
10 04 06*	solid wastes from gas treatment	■
10 04 10	wastes from cooling-water treatment other than those mentioned in 10 04 09	
10 04 07*	sludges and filter cakes from gas treatment	■
10 04 99	wastes not otherwise specified	


10 04 03*	calcium arsenate	
10 04 02*	dross and skimmings from primary and secondary production	
10 04 01*	slags from primary and secondary production	
10 04 09*	wastes from cooling-water treatment containing oil	
10 04 04*	flue-gas dust	

## 10 05 wastes from zinc thermal metallurgy


10 05 10*	dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities	
10 05 11	dross and skimmings other than those mentioned in 10 05 10	
10 05 09	wastes from cooling-water treatment other than those mentioned in 10 05 08	
10 05 08*	wastes from cooling-water treatment containing oil	
10 05 06*	sludges and filter cakes from gas treatment	
10 05 04	other particulates and dust	
10 05 03*	flue-gas dust	
10 05 01	slags from primary and secondary production	
10 05 05*	solid waste from gas treatment	
10 05 99	wastes not otherwise specified	

## 10 06 wastes from copper thermal metallurgy





10 06 03*	flue-gas dust	
10 06 99	wastes not otherwise specified	
10 06 10	wastes from cooling-water treatment other than those mentioned in 10 06 09	
10 06 09*	wastes from cooling-water treatment containing oil	
10 06 07*	sludges and filter cakes from gas treatment	
10 06 04	other particulates and dust	



10 06 02	dross and skimmings from primary and secondary production	
10 06 01	slags from primary and secondary production	
10 06 06*	solid wastes from gas treatment	

### **10 07 wastes from silver, gold and platinum thermal metallurgy**



10 07 05	sludges and filter cakes from gas treatment	
10 07 01	slags from primary and secondary production	
10 07 08	wastes from cooling-water treatment other than those mentioned in 10 07 07	
10 07 07*	wastes from cooling-water treatment containing oil	
10 07 99	wastes not otherwise specified	
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 08 wastes from other non-ferrous thermal metallurgy**

10 08 14	anode scrap	
10 08 99	wastes not otherwise specified	
10 08 20	wastes from cooling-water treatment other than those mentioned in 10 08 19	
10 08 19*	wastes from cooling-water treatment containing oil	
10 08 18	sludges and filter cakes from flue-gas treatment other than those mentioned in 10 08 17	
10 08 17*	sludges and filter cakes from flue-gas treatment containing dangerous substances	
10 08 15*	flue-gas dust containing dangerous substances	
10 08 13	carbon-containing wastes from anode manufacture other than those mentioned in 10 08 12	
10 08 12*	tar-containing wastes from anode manufacture	
10 08 11	dross and skimmings other than those mentioned in 10 08 10	

10 08 10*	dross and skimmings that are flammable or emit, upon contact with water, flammable gases in dangerous quantities	
10 08 09	other slags	
10 08 08*	salt slag from primary and secondary production	
10 08 04	particulates and dust	
10 08 16	flue-gas dust other than those mentioned in 10 08 15	

## **10 09 wastes from casting of ferrous pieces**

10 09 06	casting cores and moulds which have not undergone pouring other than those mentioned in 10 09 05	
10 09 10	flue-gas dust other than those mentioned in 10 09 09	
10 09 05*	casting cores and moulds which have not undergone pouring containing dangerous substances	
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 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 03	furnace slag	
10 09 15*	waste crack-indicating agent containing dangerous substances	
10 09 11*	other particulates 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 wastes from casting of non-ferrous pieces**

10 10 15*	waste crack-indicating agent containing dangerous substances	
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10 10 16	waste crack-indicating agent other than those mentioned in 10 10 15
10 10 14	waste binders other than those mentioned in 10 10 13
10 10 13*	waste binders containing dangerous substances
10 10 12	other particulates other than those mentioned in 10 10 11
10 10 11*	other particulates containing dangerous substances
10 10 10	flue-gas dust other than those mentioned in 10 10 09
10 10 08	casting cores and moulds which have undergone pouring, other than those mentioned in 10 10 07
10 10 07*	casting cores and moulds which have 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 05*	casting cores and moulds which have not undergone pouring, containing dangerous substances
10 10 03	furnace slag
10 10 09*	flue-gas dust containing dangerous substances
10 10 99	wastes not otherwise specified

## **10 11 wastes from manufacture of glass and glass products**

10 11 12	waste glass other than those mentioned in 10 11 11
10 11 99	wastes not otherwise specified
10 11 20	solid wastes from on-site effluent treatment other than those mentioned in 10 11 19
10 11 19*	solid wastes from on-site effluent 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 17*	sludges and filter cakes 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 15*	solid wastes from flue-gas treatment containing dangerous substances

10 11 13*	glass-polishing and -grinding sludge containing dangerous substances
10 11 11*	waste glass in small particles and glass powder containing heavy metals (for example from cathode ray tubes)
10 11 10	waste preparation mixture before thermal processing, other than those mentioned in 10 11 09
10 11 09*	waste preparation mixture before thermal processing, containing dangerous substances
10 11 05	particulates and dust
10 11 03	waste glass-based fibrous materials
10 11 14	glass-polishing and -grinding sludge other than those mentioned in 10 11 13

## **10 12 wastes from manufacture of ceramic goods, bricks, tiles and construction products**

10 12 09*	solid wastes from gas treatment containing dangerous substances	
10 12 13	sludge from on-site effluent treatment	
10 12 99	wastes not otherwise specified	
10 12 12	wastes from glazing other than those mentioned in 10 12 11	
10 12 11*	wastes from glazing containing heavy metals	
10 12 10	solid wastes from gas treatment other than those mentioned in 10 12 09	
10 12 06	discarded moulds	
10 12 05	sludges and filter cakes from gas treatment	
10 12 03	particulates and dust	
10 12 08	waste ceramics, bricks, tiles and construction products (after thermal processing)	
10 12 01	waste preparation mixture before thermal processing	


## **10 13 wastes from manufacture of cement, lime and plaster and articles and products made from them**

10 13 10	wastes from asbestos-cement manufacture other than those mentioned in 10 13 09
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10 13 01	waste preparation mixture before thermal processing	
10 13 99	wastes not otherwise specified	
10 13 14	waste concrete and concrete sludge	
10 13 13	solid wastes from gas treatment other than those mentioned in 10 13 12	
10 13 11	wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10	
10 13 09*	wastes from asbestos-cement manufacture containing asbestos	
10 13 07	sludges and filter cakes from gas treatment	
10 13 06	particulates and dust (except 10 13 12 and 10 13 13)	
10 13 04	wastes from calcination and hydration of lime	
10 13 12*	solid wastes from gas treatment containing dangerous substances	











**10 14 waste from crematoria**

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10 14 01*	waste from gas cleaning containing mercury	
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## 11 WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY

### 11 01 wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphating, alkaline degreasing, anodising)



11 01 13*	degreasing wastes containing dangerous substances	
11 01 11*	aqueous rinsing liquids containing dangerous substances	
11 01 16*	saturated or spent ion exchange resins	
11 01 98*	other wastes containing dangerous substances	
11 01 14	degreasing wastes other than those mentioned in 11 01 13	
11 01 99	wastes not otherwise specified	
11 01 12	aqueous rinsing liquids other than those mentioned in 11 01 11	
11 01 09*	sludges and filter cakes containing dangerous substances	
11 01 08*	phosphatising sludges	
11 01 07*	pickling bases	
11 01 06*	acids not otherwise specified	
11 01 05*	pickling acids	
11 01 15*	eluate and sludges from membrane systems or ion exchange systems containing dangerous substances	
11 01 10	sludges and filter cakes other than those mentioned in 11 01 09	

### 11 02 wastes from non-ferrous hydrometallurgical processes



11 02 02*	sludges from zinc hydrometallurgy (including 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 02	zinc ash	
11 05 03*	solid wastes from gas treatment	
11 05 04*	spent flux	
11 05 99	wastes not otherwise specified	
11 05 01	hard zinc	

## 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 20*	spent grinding bodies and grinding materials containing dangerous substances	
12 01 12*	spent waxes and fats	
12 01 21	spent grinding bodies and grinding materials other than those mentioned in 12 01 20	
12 01 19*	readily biodegradable machining oil	
12 01 18*	metal sludge (grinding, honing and lapping sludge) containing oil	
12 01 17	waste blasting material other than those mentioned in 12 01 16	
12 01 16*	waste blasting material containing dangerous substances	
12 01 15	machining sludges other than those mentioned in 12 01 14	
12 01 14*	machining sludges containing dangerous substances	
12 01 13	welding wastes	
12 01 02	ferrous metal dust and particles	
12 01 99	wastes not otherwise specified	
12 01 10*	synthetic machining oils	
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 01      ferrous metal filings and turnings

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**12 03      wastes from water and steam degreasing processes (except 11)**

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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 (1)	
13 01 10*	mineral based non-chlorinated hydraulic oils	
13 01 13*	other hydraulic oils	
13 01 12*	readily biodegradable hydraulic oils	
13 01 11*	synthetic hydraulic oils	
13 01 09*	mineral-based chlorinated hydraulic oils	
13 01 04*	chlorinated emulsions	
13 01 05*	non-chlorinated emulsions	

### 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 08*	synthetic insulating and heat transmission oils	
13 03 01*	insulating or heat transmission oils containing PCBs	
13 03 10*	other insulating and heat transmission oils	
13 03 09*	readily biodegradable insulating and heat transmission oils	
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	
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**13 04 bilge oils**

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13 04 01*	bilge oils from inland navigation	
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13 04 02*	bilge oils from jetty sewers	
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13 04 03*	bilge oils from other navigation	
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**13 05 oil/water separator contents**


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13 05 01*	solids from grit chambers and oil/water separators	
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13 05 02*	sludges from oil/water separators	
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13 05 03*	interceptor sludges	
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13 05 06*	oil from oil/water separators	
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13 05 07*	oily water from oil/water separators	
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13 05 08*	mixtures of wastes from grit chambers and oil/water separators	
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**13 07 wastes of liquid fuels**

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13 07 01*	fuel oil and diesel	
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13 07 02*	petrol	
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13 07 03*	other fuels (including mixtures)	
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**13 08 oil wastes not otherwise specified**

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13 08 01*	desalter sludges or emulsions	
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13 08 02*	other emulsions	
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13 08 99*	wastes not otherwise specified	
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**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	
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)**

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15 01 05 composite packaging

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15 01 06 mixed packaging

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15 01 10\* packaging containing residues of or contaminated by dangerous substances

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15 01 07 glass packaging

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15 01 11\* metallic packaging containing a dangerous solid porous matrix (for example asbestos), including empty pressure containers

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15 01 03 wooden packaging

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15 01 02 plastic packaging

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15 01 01 paper and cardboard packaging

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15 01 04 metallic packaging

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15 01 09 textile packaging

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### **15 02 absorbents, filter materials, wiping cloths and protective clothing**

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15 02 02\* absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances

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15 02 03 absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02

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## 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 22	components not otherwise specified	
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 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 11*	brake pads containing asbestos	
16 01 99	wastes not otherwise specified	
16 01 20	glass	
16 01 12	brake pads other than those mentioned in 16 01 11	
16 01 10*	explosive components (for example air bags)	
16 01 09*	components containing PCBs	
16 01 08*	components containing mercury	
16 01 07*	oil filters	
16 01 06	end-of-life vehicles, containing neither liquids nor other hazardous components	
16 01 04	discarded vehicles; NB: This entry is not part of the proposal submitted for opinion to the Committee. The necessary changes to this entry will be made on the basis of the outcome of the procedure in Council on the proposal included in document COM(2000) 546	
16 01 03	end-of-life tyres	
16 01 13*	brake fluids	



## 16 02 wastes from electrical and electronic equipment

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16 02 10*	discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 09	
16 02 15*	hazardous components removed from discarded equipment	
16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02 13	
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15	
16 02 13*	discarded equipment containing hazardous components (2) other than those mentioned in 16 02 09 to 16 02 12	
16 02 09*	transformers and capacitors containing PCBs	
16 02 12*	discarded equipment containing free asbestos	
16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC	




## 16 03 off-specification batches and unused products

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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

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16 04 01*	waste ammunition	
16 04 02*	fireworks wastes	
16 04 03*	other waste explosives	

## 16 05 gases in pressure containers and discarded chemicals

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16 05 06*	laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals	
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16 05 09	discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08	
16 05 07*	discarded inorganic chemicals consisting of or containing dangerous substances	■
16 05 04*	gases in pressure containers (including halons) containing dangerous substances	■
16 05 08*	discarded organic chemicals consisting of or containing dangerous substances	■
16 05 05	gases in pressure containers other than those mentioned in 16 05 04	

## **16 06 batteries and accumulators**

16 06 04	alkaline batteries (except 16 06 03)	■
16 06 05	other batteries and accumulators	
16 06 03*	mercury-containing batteries	■
16 06 02*	Ni-Cd batteries	■
16 06 01*	lead batteries	■
16 06 06*	separately collected electrolyte from batteries and accumulators	■

## **16 07 wastes from transport tank, storage tank and barrel cleaning (except 05 and 13)**

16 07 99	wastes not otherwise specified	
16 07 08*	wastes containing oil	■
16 07 09*	wastes containing other dangerous substances	■

## **16 08 spent catalysts**

16 08 04	spent fluid catalytic cracking catalysts (except 16 08 07)	
16 08 06*	spent liquids used as catalysts	■
16 08 05*	spent catalysts containing phosphoric acid	■
16 08 07*	spent catalysts contaminated with dangerous substances	■

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 (3) or dangerous transition metal compounds

16 08 03 spent catalysts containing transition metals or transition metal compounds not otherwise specified

## 16 09 oxidising substances

16 09 01\* permanganates, for example potassium permanganate

16 09 02\* chromates, for example potassium chromate, potassium or sodium dichromate

16 09 03\* peroxides, for example hydrogen peroxide

16 09 04\* oxidising substances, not otherwise specified

## 16 10 aqueous liquid wastes destined for off-site treatment

16 10 04 aqueous concentrates other than those mentioned in 16 10 03

16 10 01\* aqueous liquid wastes containing dangerous substances

16 10 02 aqueous liquid wastes other than those mentioned in 16 10 01

16 10 03\* aqueous concentrates containing dangerous substances

## 16 11 waste linings and refractories

16 11 06 linings and refractories from non-metallurgical processes others than those mentioned in 16 11 05

16 11 05\* linings and refractories from non-metallurgical processes containing dangerous substances

16 11 04 other linings and refractories from metallurgical processes other than those mentioned in 16 11 03

16 11 03\* other linings and refractories from metallurgical processes containing dangerous substances

16 11 01\* carbon-based linings and refractories from metallurgical processes containing dangerous substances

16 11 02 carbon-based linings and refractories from  
metallurgical processes others than those mentioned  
in 16 11 01,

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## 17 CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)

### 17 01 concrete, bricks, tiles and ceramics

17 01 01	concrete	
17 01 02	bricks	
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 concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06	

### 17 02 wood, glass and plastic


17 02 03	plastic	
17 02 02	glass	
17 02 01	wood	
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	




### 17 04 metals (including their alloys)

17 04 07	mixed metals	
17 04 11	cables other than those mentioned in 17 04 10	
17 04 09*	metal waste contaminated with dangerous substances	
17 04 06	tin	
17 04 05	iron and steel	

17 04 03	lead	
17 04 02	aluminium	
17 04 01	copper, bronze, brass	
17 04 10*	cables containing oil, coal tar and other dangerous substances	
17 04 04	zinc	




**17 05 soil (including excavated soil from contaminated sites), stones and dredging spoil**

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17 05 04	soil and stones other than those mentioned in 17 05 03	
17 05 08	track ballast other than those mentioned in 17 05 07	
17 05 07*	track ballast containing dangerous substances	
17 05 05*	dredging spoil containing dangerous substances	
17 05 03*	soil and stones containing dangerous substances	
17 05 06	dredging spoil other than those mentioned in 17 05 05	


**17 06 insulation materials and asbestos-containing construction materials**

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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**



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17 08 02	gypsum-based construction materials other than those mentioned in 17 08 01	
17 08 01*	gypsum-based construction materials contaminated with dangerous substances	

**17 09 other construction and demolition wastes**





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17 09 01*	construction and demolition wastes containing mercury	
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17 09 02*	construction and demolition wastes containing PCB (for example 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 03*	wastes whose collection and disposal is subject to special requirements in order to prevent infection	
18 01 09	medicines other than those mentioned in 18 01 08	
18 01 08*	cytotoxic and cytostatic medicines	
18 01 07	chemicals other than those mentioned in 18 01 06	
18 01 04	wastes whose collection and disposal is not subject to special requirements in order to prevent infection (for example dressings, plaster casts, linen, disposable clothing, diapers)	
18 01 10*	amalgam waste from dental care	
18 01 02	body parts and organs including blood bags and blood preserves (except 18 01 03)	
18 01 01	sharps (except 18 01 03)	
18 01 06*	chemicals consisting of or containing dangerous substances	

**18 02 wastes from research, diagnosis, treatment or prevention of disease involving animals**



18 02 05*	chemicals consisting of or containing dangerous substances	
18 02 08	medicines other than those mentioned in 18 02 07	
18 02 07*	cytotoxic and cytostatic medicines	
18 02 06	chemicals other than those mentioned in 18 02 05	
18 02 03	wastes whose collection and disposal is not subject to special requirements in order to prevent infection	
18 02 01	sharps (except 18 02 02)	
18 02 02*	wastes whose collection and disposal is subject to special requirements in order to prevent infection	





**19 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**

**19 01 wastes from incineration or pyrolysis of waste**



19 01 14	fly ash other than those mentioned in 19 01 13	
19 01 07*	solid wastes from gas treatment	
19 01 19	sands from fluidised beds	
19 01 18	pyrolysis wastes other than those mentioned in 19 01 17	
19 01 17*	pyrolysis wastes containing dangerous substances	
19 01 16	boiler dust other than those mentioned in 19 01 15	
19 01 15*	boiler dust containing dangerous substances	
19 01 99	wastes not otherwise specified	
19 01 12	bottom ash and slag other than those mentioned in 19 01 11	
19 01 10*	spent activated carbon from flue-gas treatment	
19 01 06*	aqueous liquid wastes from gas treatment and other aqueous liquid wastes	
19 01 05*	filter cake from gas treatment	
19 01 02	ferrous materials removed from bottom ash	
19 01 13*	fly ash containing dangerous substances	
19 01 11*	bottom ash and slag containing dangerous substances	

**19 02 wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)**



19 02 05*	sludges from physico/chemical treatment containing dangerous substances	
19 02 99	wastes not otherwise specified	
19 02 11*	other wastes containing dangerous substances	

19 02 10	combustible wastes other than those mentioned in 19 02 08 and 19 02 09	
19 02 09*	solid combustible wastes containing dangerous substances	
19 02 08*	liquid combustible wastes containing dangerous substances	
19 02 06	sludges from physico/chemical treatment other than those mentioned in 19 02 05	
19 02 04*	premixed wastes composed of at least one hazardous waste	
19 02 03	premixed wastes composed only of non-hazardous wastes	
19 02 07*	oil and concentrates from separation	

### **19 03 stabilised/solidified wastes (4)**

19 03 04*	wastes marked as hazardous, partly (5) 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 04	aqueous liquid wastes from vitrified waste tempering	
19 04 03*	non-vitrified solid phase	
19 04 01	vitrified waste	
19 04 02*	fly ash and other flue-gas treatment wastes	

### **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

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19 06 05	liquor from anaerobic treatment of animal and vegetable waste	
19 06 06	digestate from anaerobic treatment of animal and vegetable waste	
19 06 04	digestate from anaerobic treatment of municipal waste	
19 06 03	liquor from anaerobic treatment of municipal waste	
19 06 99	wastes not otherwise specified	







## 19 07 landfill leachate

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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

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19 08 14	sludges from other treatment of industrial waste water other than those mentioned in 19 08 13	
19 08 09*	grease and oil mixture from oil/water separation containing edible oil and fats	
19 08 99	wastes not otherwise specified	
19 08 13*	sludges containing dangerous substances from other 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 11*	sludges containing dangerous substances from biological treatment of industrial waste water	
19 08 10*	grease and oil mixture from oil/water separation other than those mentioned in 19 08 09	
19 08 07*	solutions and sludges from regeneration of ion exchangers	
19 08 06*	saturated or spent ion exchange resins	
19 08 05	sludges from treatment of urban waste water	
19 08 02	waste from desanding	

19 08 01	screenings	
19 08 08*	membrane system waste containing heavy metals	



**19 09 wastes from the preparation of water intended for human consumption or water for industrial use**

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19 09 02	sludges from water clarification	
19 09 01	solid waste from primary filtration and screenings	
19 09 99	wastes not otherwise specified	
19 09 06	solutions and sludges from regeneration of ion exchangers	
19 09 05	saturated or spent ion exchange resins	
19 09 04	spent activated carbon	
19 09 03	sludges from decarbonation	





**19 10 wastes from shredding of metal-containing wastes**



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19 10 02	non-ferrous waste	
19 10 06	other fractions other than those mentioned in 19 10 05	
19 10 05*	other fractions containing dangerous substances	
19 10 01	iron and steel waste	
19 10 04	fluff-light fraction and dust other than those mentioned in 19 10 03	
19 10 03*	fluff-light fraction and dust containing dangerous substances	



**19 11 wastes from oil regeneration**

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19 11 04*	wastes from cleaning of fuel with bases	
19 11 99	wastes not otherwise specified	
19 11 07*	wastes from flue-gas cleaning	
19 11 05*	sludges from on-site effluent treatment containing dangerous substances	
19 11 03*	aqueous liquid wastes	



19 11 02*	acid tars	
19 11 01*	spent filter clays	
19 11 06	sludges from on-site effluent treatment other than those mentioned in 19 11 05	

**19 12 wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified**

19 12 05	glass	
19 12 11*	other wastes (including mixtures of materials) from mechanical treatment of waste containing dangerous substances	
19 12 10	combustible waste (refuse derived fuel)	
19 12 09	minerals (for example sand, stones)	
19 12 08	textiles	
19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11	
19 12 04	plastic and rubber	
19 12 03	non-ferrous metal	
19 12 02	ferrous metal	
19 12 01	paper and cardboard	
19 12 07	wood other than that mentioned in 19 12 06	
19 12 06*	wood containing dangerous substances	








**19 13 wastes from soil and groundwater remediation**








19 13 03*	sludges from soil remediation containing dangerous substances	
19 13 07*	aqueous liquid wastes and aqueous concentrates from groundwater remediation containing dangerous substances	
19 13 06	sludges from groundwater remediation other than those mentioned in 19 13 05	
19 13 04	sludges from soil remediation other than those mentioned in 19 13 03	

19 13 08	aqueous liquid wastes and aqueous concentrates from groundwater remediation other than those mentioned in 19 13 07	
19 13 02	solid wastes from soil remediation other than those mentioned in 19 13 01	
19 13 01*	solid wastes from soil remediation containing dangerous substances	
19 13 05*	sludges from groundwater remediation containing dangerous substances	

**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 34	batteries and accumulators other than those mentioned in 20 01 33	
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 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components (6)	
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 28	paint, inks, adhesives and resins other than those mentioned in 20 01 27	
20 01 40	metals	
20 01 23*	discarded equipment containing chlorofluorocarbons	
20 01 41	wastes from chimney sweeping	
20 01 99	other fractions not otherwise specified	
20 01 39	plastics	
20 01 02	glass	
20 01 26*	oil and fat other than those mentioned in 20 01 25	
20 01 01	paper and cardboard	

20 01 27*	paint, inks, adhesives and resins containing dangerous substances	
20 01 08	biodegradable kitchen and canteen waste	
20 01 10	clothes	
20 01 11	textiles	
20 01 14*	acids	
20 01 15*	alkalines	
20 01 17*	photochemicals	
20 01 19*	pesticides	
20 01 21*	fluorescent tubes and other mercury-containing waste	
20 01 25	edible oil and fat	
20 01 13*	solvents	

## **20 02 garden and park wastes (including cemetery waste)**

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20 02 02	soil and stones	
20 02 03	other non-biodegradable wastes	
20 02 01	biodegradable waste	

## **20 03 other municipal wastes**

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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 99	municipal wastes not otherwise specified	
20 03 07	bulky waste	