CONFIRMATION

Specialised Waste Management Company

DEKRA Certification GmbH hereby certifies that the organization

Nickelhütte Aue GmbH

at location:

Rudolf-Breitscheid-Strasse 65 -75, 08280 Aue-Bad Schlema, Deutschland

for the scope of certification:

https://fachbetrieberegister.zks-abfall.de/fachbetrieberegister/

Fachbetrieberegister "eEFBV" der Länderarbeitsgemeinschaft Gemeinsame Abfall DV-Systeme (LAG GADSYS)

meets the requirements pursuant to § 56 of the Closed Substance Cycle Management Act and the Ordinance on Specialised Waste Management Companies of 2016/12/02. Evidence was provided as part of the surveillance inspection. This confirmation has no legal liability. Only the certificate with the registration no. 291106045 / ZZHT003005075010 submitted to the authorities is legally binding.

Date of inspection: This confirmation is valid to: 2024-11-27 2026-05-01

Language translation

DEKRA

Dr. Rolf Krökel DEKRA Certification GmbH, Stuttgart, 2025-06-23

DEKRA Certification GmbH * Handwerkstraße 15 * D-70565 Stuttgart * www.dekra-certification.de



List of authorised materials for processing and recycling

EWC-Code Description

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

01 03 wastes from physical and chemical processing of metalliferous minerals

- 01 03 05* other tailings containing hazardous substances
- 01 03 06 tailings other than those mentioned in 01 03 04 and 01 03 05 $\,$
- 01 03 07* other wastes containing hazardous substances from physical and chemical processing of metalliferous
- 01 03 99 wastes not otherwise specified

minerals

01 04 wastes from physical and chemical processing of non-metalliferous minerals

- 01 04 07* wastes containing hazardous 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 99 wastes not otherwise specified

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

- 02 01 08* agrochemical waste containing hazardous substances
- 02 01 09 agrochemical waste other than those mentioned in 02 01 08

03 WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD

03 02 wastes from wood preservation

- 03 02 03* organometallic wood preservatives
- 03 02 04* inorganic wood preservatives

04 WASTES FROM THE LEATHER, FUR AND TEXTILE INDUSTRIES

04 01 wastes from the leather and fur industry

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

05 01 wastes from petroleum refining

- 05 01 09* sludges from on-site effluent treatment containing hazardous substances
- 05 01 10 sludges from on-site effluent treatment other than those mentioned in 05 01 09
- 05 01 13 boiler feedwater sludges
- 05 01 15* spent filter clays
- 05 01 16 sulphur-containing wastes from petroleum desulphurisation
- 05 01 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 04* phosphoric and phosphorous acid
- 06 01 05* nitric acid and nitrous acid
- 06 01 99 wastes not otherwise specified

List of authorised materials for processing and recycling

EWC-Code Description 06 02 wastes from the MFSU of bases 06 02 01* calcium hydroxide 06 02 04* sodium and potassium hydroxide 06 02 05* other bases 06 02 99 wastes not otherwise specified 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 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 hazardous 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 hazardous sulphides 06 06 03 wastes containing sulphides other than those mentioned in 06 06 02 06 06 99 wastes not otherwise specified 06 08 wastes from the MFSU of silicon and silicon derivatives 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 hazardous 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 hazardous 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 02* spent activated carbon (except 06 07 02) 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 08* other still bottoms and reaction residues halogenated filter cakes and spent absorbents 07 01 09* 07 01 10* other filter cakes and spent absorbents 07 01 11* sludges from on-site effluent treatment containing hazardous substances 07 01 99 wastes not otherwise specified

List of authorised materials for processing and recycling

EWC-Code	Description
07 02	wastes from the MFSU of plastics, synthetic rubber and man-made fibres
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 hazardous 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 99	wastes not otherwise specified
07 03	wastes from the MFSU of organic dyes and pigments (except 06 11)
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 hazardous 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 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 hazardous substances
07 04 12	sludges from on-site effluent treatment other than those mentioned in 07 04 11
07 05	wastes from the MFSU of pharmaceuticals
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 hazardous substances
07 05 12	sludges from on-site effluent treatment other than those mentioned in 07 05 11
07 05 99	wastes not otherwise specified
07 06	wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics
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 hazardous 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 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 hazardous 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

List of authorised materials for processing and recycling

	List of authorised materials for processing and recycling
EWC-Code	Description
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 12	waste paint and varnish other than those mentioned in 08 01 11
08 01 15*	aqueous sludges containing paint or varnish containing organic solvents or other hazardous substances
08 01 16	aqueous sludges containing paint or varnish other than those mentioned in 08 01 15
08 02	wastes from MFSU of other coatings (including ceramic materials)
08 02 02	aqueous sludges containing ceramic materials
08 02 03 08 02 99	aqueous suspensions containing ceramic materials wastes not otherwise specified
08 02 99 08 03	wastes not otherwise specified wastes from MFSU of printing inks
08 03 07	aqueous sludges containing ink
08 03 07	ink sludges containing hazardous substances
08 03 15	ink sludges other than those mentioned in 08 03 14
08 04	wastes from MFSU of adhesives and sealants (including waterproofing products)
08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09
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 04*	fixer solutions
09 01 05* 09 01 06*	bleach solutions and bleach fixer solutions wastes containing silver from on-site treatment of photographic wastes
09 01 07	photographic film and paper containing silver or silver compounds
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 04*	oil fly ash and boiler dust
10 01 05	calcium-based reaction wastes from flue-gas desulphurisation in solid form
10 01 07 10 01 09*	calcium-based reaction wastes from flue-gas desulphurisation in sludge form
10 01 09	sulphuric acid fly ash from co-incineration containing hazardous 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 hazardous 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 22*	aqueous sludges from boiler cleansing containing hazardous substances
10 01 23 10 01 99	aqueous sludges from boiler cleansing other than those mentioned in 10 01 22 wastes not otherwise specified
10 02	wastes not outlet wise specified wastes from the iron and steel industry
10 02 01	wastes from the processing of slag
10 02 01	unprocessed slag
10 02 07*	solid wastes from gas treatment containing hazardous substances
10 02 08	solid wastes from gas treatment other than those mentioned in 10 02 07
10 02 11*	wastes from cooling-water treatment containing oil
10 02 13*	sludges and filter cakes from gas treatment containing hazardous substances
10 02 14 10 02 15	sludges and filter cakes from gas treatment other than those mentioned in 10 02 13 other sludges and filter cakes
10 02 99	wastes not otherwise specified

List of authorised materials for processing and recycling

EWC-Code Description 10 03 wastes from aluminium thermal metallurgy 10 03 02 anode scraps 10 03 05 waste alumina 10 03 15* skimmings that are flammable or emit, upon contact with water, flammable gases in hazardous quantities 10 03 16 skimmings other than those mentioned in 10 03 15 10 03 23* solid wastes from gas treatment containing hazardous substances 10 03 24 solid wastes from gas treatment other than those mentioned in 10 03 23 10 04 wastes from lead thermal metallurgy 10 04 02* dross and skimmings from primary and secondary production 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 10* dross and skimmings that are flammable or emit, upon contact with water, flammable gases in hazardous quantities 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-aas 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 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 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 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 dross and skimmings that are flammable or emit, upon contact with water, flammable gases in hazardous 10 08 10* quantities 10 08 11 dross and skimmings other than those mentioned in 10 08 10 10 08 15* flue-gas dust containing hazardous 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 hazardous substances 10 08 18 sludges and filter cakes from flue-gas treatment other than those mentioned in 10 08 17 10 08 99 wastes not otherwise specified 10 09 wastes from casting of ferrous pieces 10 09 05* casting cores and moulds which have not undergone pouring containing hazardous 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 hazardous 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 hazardous substances 10 09 10 flue-gas dust other than those mentioned in 10 09 09 10 09 11* other particulates containing hazardous substances 10 09 12 other particulates other than those mentioned in 10 09 11

10 09 99 wastes not otherwise specified

List of authorised materials for processing and recycling

EWC-Code Description

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 hazardous 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 hazardous 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 hazardous substances
10 10 10	flue-gas dust other than those mentioned in 10 10 09
10 10 11*	other particulates containing hazardous substances
10 10 12	other particulates other than those mentioned in 10 10 11
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 hazardous 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 (for example 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 hazardous 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 hazardous 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 hazardous substances
10 11 18	sludges and filter cakes from flue-gas treatment other than those mentioned in 10 11 17
10 11 99	wastes not otherwise specified
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
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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 moulds
10 12 01 10 12 03 10 12 05 10 12 06 10 12 09*	waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded moulds solid wastes from gas treatment containing hazardous substances
10 12 01 10 12 03 10 12 05 10 12 06 10 12 09* 10 12 10	waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded moulds solid wastes from gas treatment containing hazardous 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 09* 10 12 10 10 13	waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded moulds solid wastes from gas treatment containing hazardous substances solid wastes from gas treatment other than those mentioned in 10 12 09 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 09* 10 12 10 10 13 10 13 04	 waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded moulds solid wastes from gas treatment containing hazardous substances solid wastes from gas treatment other than those mentioned in 10 12 09 wastes from manufacture of cement, lime and plaster and articles and products made from them wastes from calcination and hydration of lime
10 12 01 10 12 03 10 12 05 10 12 06 10 12 09* 10 12 10 10 13 10 13 04 10 13 99	 waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded moulds solid wastes from gas treatment containing hazardous substances solid wastes from gas treatment other than those mentioned in 10 12 09 wastes from manufacture of cement, lime and plaster and articles and products made from them wastes from calcination and hydration of lime wastes not otherwise specified WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER
10 12 01 10 12 03 10 12 05 10 12 06 10 12 09* 10 12 10 10 13 10 13 04 10 13 99 11	 waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded moulds solid wastes from gas treatment containing hazardous substances solid wastes from gas treatment other than those mentioned in 10 12 09 wastes from manufacture of cement, lime and plaster and articles and products made from them wastes from calcination and hydration of lime wastes not otherwise specified WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY 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,
10 12 01 10 12 03 10 12 05 10 12 06 10 12 09* 10 12 10 10 13 10 13 04 10 13 99 11 11 01	 waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded moulds solid wastes from gas treatment containing hazardous substances solid wastes from gas treatment other than those mentioned in 10 12 09 wastes from manufacture of cement, lime and plaster and articles and products made from them wastes from calcination and hydration of lime wastes not otherwise specified WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY 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)
10 12 01 10 12 03 10 12 05 10 12 06 10 12 09* 10 12 10 10 13 10 13 04 10 13 99 11 11 01	 waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded moulds solid wastes from gas treatment containing hazardous substances solid wastes from gas treatment other than those mentioned in 10 12 09 wastes from manufacture of cement, lime and plaster and articles and products made from them wastes from calcination and hydration of lime wastes not otherwise specified WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY 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) pickling acids
10 12 01 10 12 03 10 12 05 10 12 06 10 12 09* 10 12 10 10 13 10 13 04 10 13 99 11 11 01 11 01 05* 11 01 06*	 waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded moulds solid wastes from gas treatment containing hazardous substances solid wastes from gas treatment other than those mentioned in 10 12 09 wastes from manufacture of cement, lime and plaster and articles and products made from them wastes from calcination and hydration of lime wastes not otherwise specified WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY 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) pickling acids acids not otherwise specified
10 12 01 10 12 03 10 12 05 10 12 06 10 12 09* 10 12 10 10 13 10 13 04 10 13 99 11 11 01 11 01 05* 11 01 06* 11 01 07*	 waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded moulds solid wastes from gas treatment containing hazardous substances solid wastes from gas treatment other than those mentioned in 10 12 09 wastes from manufacture of cement, lime and plaster and articles and products made from them wastes from calcination and hydration of lime wastes not otherwise specified WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY 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) pickling acids acids not otherwise specified
10 12 01 10 12 03 10 12 05 10 12 06 10 12 09* 10 12 10 10 13 10 13 04 10 13 99 11 11 01 11 01 05* 11 01 05* 11 01 06* 11 01 07* 11 01 08*	 waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded moulds solid wastes from gas treatment containing hazardous substances solid wastes from gas treatment other than those mentioned in 10 12 09 wastes from manufacture of cement, lime and plaster and articles and products made from them wastes from calcination and hydration of lime wastes not otherwise specified WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY 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) pickling acids acids not otherwise specified pickling bases phosphatising sludges
10 12 01 10 12 03 10 12 05 10 12 06 10 12 09* 10 12 10 10 13 10 13 04 10 13 99 11 11 01 11 01 05* 11 01 05* 11 01 07* 11 01 08* 11 01 09*	 waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded moulds solid wastes from gas treatment containing hazardous substances solid wastes from gas treatment other than those mentioned in 10 12 09 wastes from manufacture of cement, lime and plaster and articles and products made from them wastes from calcination and hydration of lime wastes not otherwise specified WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY 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) pickling acids acids not otherwise specified pickling bases phosphatising sludges sludges and filter cakes containing hazardous substances
10 12 01 10 12 03 10 12 05 10 12 06 10 12 09* 10 12 10 10 13 10 13 04 10 13 99 11 11 01 11 01 11 01 11 01 11 01 13 11 01 11 01 13 10 13 11 11 01 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 11 01 05 * 11 01 08 * 11 01 09 * 11 01 09 * 11 01 09 * 11 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 01 	 waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded moulds solid wastes from gas treatment containing hazardous substances solid wastes from gas treatment other than those mentioned in 10 12 09 wastes from manufacture of cement, lime and plaster and articles and products made from them wastes from calcination and hydration of lime wastes not otherwise specified WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY 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) pickling acids acids not otherwise specified phosphatising sludges sludges and filter cakes containing hazardous substances sludges and filter cakes other than those mentioned in 11 01 09
10 12 01 10 12 03 10 12 05 10 12 06 10 12 09* 10 12 10 10 13 10 13 04 10 13 99 11 11 01 05* 11 01 05* 11 01 06* 11 01 07* 11 01 09* 11 01 10 11 01 11*	 waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded moulds solid wastes from gas treatment containing hazardous substances solid wastes from gas treatment other than those mentioned in 10 12 09 wastes from manufacture of cement, lime and plaster and articles and products made from them wastes from calcination and hydration of lime wastes not otherwise specified WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY 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) pickling acids acids not otherwise specified pickling bases phosphatising sludges sludges and filter cakes containing hazardous substances sludges and filter cakes other than those mentioned in 11 01 09 aqueous rinsing liquids containing hazardous substances
10 12 01 10 12 03 10 12 05 10 12 06 10 12 09* 10 12 10 10 13 10 13 04 10 13 99 11 11 01 11 01 11 01 05* 11 01 06* 11 01 07* 11 01 09* 11 01 10 11 01 11* 11 01 12	 waste preparation mixture before thermal processing particulates and dust sludges and filter cakes from gas treatment discarded moulds solid wastes from gas treatment containing hazardous substances solid wastes from gas treatment other than those mentioned in 10 12 09 wastes from manufacture of cement, lime and plaster and articles and products made from them wastes from calcination and hydration of lime wastes not otherwise specified WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY 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) pickling acids acids not otherwise specified pickling bases phosphatising sludges sludges and filter cakes containing hazardous substances sludges and filter cakes other than those mentioned in 11 01 09 aqueous rinsing liquids containing hazardous substances aqueous rinsing liquids other than those mentioned in 11 01 101

List of authorised materials for processing and recycling

EWC-Code	Description
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 hazardous substances
11 02 06	wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05
11 02 07*	other wastes containing hazardous substances
11 02 99	wastes not otherwise specified
11 03	sludges and solids from tempering processes
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
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 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 12*	spent waxes and fats
12 01 14*	machining sludges containing hazardous substances
12 01 15	machining sludges other than those mentioned in 12 01 14
12 01 16*	waste blasting material containing hazardous 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 20*	spent grinding bodies and grinding materials containing hazardous 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
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 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
13 01 13*	other hydraulic 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 03*	bilge oils from other navigation
15	WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED
45.04	na des sins (including a superidate calle stad municipal masks sins up sta)

15 01 packaging (including separately collected municipal packaging waste)

- 15 01 04 metallic packaging
- 15 01 05 composite packaging
- 15 01 10* packaging containing residues of or contaminated by hazardous substances

List of authorised materials for processing and recycling

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 hazardous 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 18	non-ferrous metal
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 02	wastes from electrical and electronic equipment
16 02 09*	transformers and capacitors containing PCBs
16 02 13*	discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 12
16 02 14 16 02 15*	discarded equipment other than those mentioned in 16 02 09 to 16 02 13 hazardous components removed from discarded equipment
16 02 15	components removed from discarded equipment other than those mentioned in 16 02 15
16 02 10	
	off-specification batches and unused products
16 03 03* 16 03 04	inorganic wastes containing hazardous substances inorganic wastes other than those mentioned in 16 03 03
	с С
16 05 10 05 00*	gases in pressure containers and discarded chemicals
16 05 06*	laboratory chemicals, consisting of or containing hazardous substances, including mixtures of laboratory chemicals
16 05 07*	discarded inorganic chemicals consisting of or containing hazardous substances
16 05 08* 16 05 09	discarded organic chemicals consisting of or containing hazardous substances discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08
16 06	batteries and accumulators
16 06 01* 16 06 02*	lead batteries Ni-Cd batteries
16 06 02	alkaline batteries (except 16 06 03)
16 06 05	other batteries and accumulators
16 06 06*	separately collected electrolyte from batteries and accumulators
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 hazardous transition metals or hazardous 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 hazardous substances
16 11	waste linings and refractories
16 11 01*	carbon-based linings and refractories from metallurgical processes containing hazardous substances
16 11 02	carbon-based linings and refractories from metallurgical processes others than those mentioned in 16 11 01
16 11 03*	other linings and refractories from metallurgical processes containing hazardous substances
16 11 04 16 11 05*	other linings and refractories from metallurgical processes other than those mentioned in 16 11 03
	linings and refractories from non-metallurgical processes containing hazardous substances linings and refractories from non-metallurgical processes others than those mentioned in 16 11 05
16 11 06 16 11 06 17	
16 11 06	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATEI SITES)
16 11 06 17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATE
16 11 06	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
16 11 06 17 17 01	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATE SITES) concrete, bricks, tiles and ceramics

17 02 wood, glass and plastic

17 02 04* glass, plastic and wood containing or contaminated with hazardous substances

List of authorised materials for processing and recycling

EWC-Code Description

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 hazardous substances
17 04 10*	cables containing oil, coal tar and other hazardous substances
17 04 11 17 05	cables other than those mentioned in 17 04 10 solid cables other than those mentioned in 17 04 10 solid cables other than the solid from contaminated sites), stones and dredging spoil
17 05 03* 17 05 05*	soil and stones containing hazardous substances dredging spoil containing hazardous substances
17 06 00	insulation materials and asbestos-containing construction materials
17 06 03*	other insulation materials consisting of or containing hazardous substances
17 06 04	insulation materials other than those mentioned in 17 06 01 and 17 06 03
17 08	gypsum-based construction material
17 08 01*	gypsum-based construction materials contaminated with hazardous substances
17 08 02	gypsum-based construction materials other than those mentioned in 17 08 01
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 11*	bottom ash and slag containing hazardous substances
19 01 13*	fly ash containing hazardous substances
19 01 17*	pyrolysis wastes containing hazardous substances
19 01 99	wastes not otherwise specified
19 02	wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)
19 02 05*	sludges from physico/chemical treatment containing hazardous 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 11*	other wastes containing hazardous substances
19 03	stabilised/solidified wastes (4)
19 03 04*	wastes marked as hazardous, partly stabilised other than 19 03 08
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 08	wastes from waste water treatment plants not otherwise specified
19 08 06*	saturated or spent ion exchange resins
19 08 11*	sludges containing hazardous substances from biological treatment of industrial waste water
19 08 12 19 08 13*	sludges from biological treatment of industrial waste water other than those mentioned in 19 08 11 sludges containing hazardous substances from other treatment of industrial waste water
19 08 13	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 04	
19 09 04 19 09 05	spent activated carbon saturated or spent ion exchange resins
19 09 05 19 09 06	solutions and sludges from regeneration of ion exchangers
19 09 99	wastes not otherwise specified

19 09 99 wastes not otherwise specified

List of authorised materials for processing and recycling

EWC-Code Description

19 10	wastes from shredding of metal-containing wastes
19 10 01	iron and steel waste
19 10 02	non-ferrous waste
19 10 04	fluff-light fraction and dust other than those mentioned in 19 10 03
19 10 05*	other fractions containing hazardous substances
19 10 06	other fractions other than those mentioned in 19 10 05
19 11	wastes from oil regeneration
19 11 01*	spent filter clays
19 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified
19 12 02	ferrous metal
19 12 03	non-ferrous metal
19 12 11*	other wastes (including mixtures of materials) from mechanical treatment of waste containing hazardous

- 19 12 11* other wastes (including mixtures of materials) from mechanical treatment of waste containing hazardous substances
- 19 12 12 other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11

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 14* acids
- 20 01 15* alkalines
- 20 01 17* photochemicals
- 20 01 40 metals