

# PRODUCT LIST



Closing date:  
**12 September  
2024**

## RAW MATERIALS

### Binders

#### Acids

- Acrylic acid

#### Acrylic resins

- Acrylic dispersions
- Acrylic resins for powder coatings
- Acrylic resins, modified
- Acrylic resins, Monomers
- Acrylic resins, multifunctional
- Acrylic resins, vinylmodified
- Acrylic resins, water-thinnable
- Acrylic resins, unspecified

- Adipin acid and ester

- Alkali polysilicates

#### Alkyd resins

- Alkyd dispersions
- Alkyd emulsions
- Alkyd resins, modified
- Alkyd resins, Monomers
- Alkyd resins, thixotropic
- Alkyd resins, water-based
- Alkyd resins, water-thinnable
- Phthalate resins
- Phthalic acid ester
- Alkyd resins, unspecified
- Alkyl phenol resins
- Amide resins
- Amino epoxy resins
- Amino resins
- Asphalt
- Benzoguanamine resins
- Benzophenone
- Bitumen

#### Cellulose

- Cellulose acetate
- Cellulose esters
- Cellulose ethers
- Cellulose nitrate
- Cellulose, unspecified
- Chlorinated rubber
- Cyclorubber
- Diamino resins
- Dichlorosilanes
- Dispersions
- Emulsifying resins

#### Epoxy acrylate

- Epoxy acrylate, aliphatic
- Epoxy acrylate, aromatic
- Epoxy acrylate, unspecified

#### Epoxy esters

- Epoxy esters, oxidation-drying
- Epoxy esters, water-thinnable
- Epoxy esters, unspecified
- Epoxy hardeners
- Epoxy methacrylate
- Epoxy phenolic resins

#### Epoxy resins

- Epoxy resins, biobased **new!**
- Epoxy resins for powder coatings
- Epoxy resins, liquid
- Epoxy resins, modified
- Epoxy resins, Monomers
- Epoxy resins, OH-functional
- Epoxy resins, UV-curing
- Epoxy resins, water-based
- Epoxy resins, unspecified

#### Fatty acids

- Fatty acids, saturated
- Fatty acids, unsaturated
- Fatty acids, unspecified
- Fatty acid esters
- Gilsonite
- Glycerin esters
- Gum rosins
- Hard resins
- Hexamethoxymethyl melamine
- Hexamethylene diisocyanate (HDI)
- Hexamethylene diisocyanate trimer

- Hydrocarbon resins
- Hydroxy acrylates
- Indene resins
- Intermediate products

#### Isocyanate resins

- Isocyanate resins, blocked
- Isocyanate resins, Monomers
- Isocyanate resins, water-based
- Isocyanate resins, unspecified
- Isophorone
- Isophorone diisocyanate (IPDI)
- Isophorone diisocyanate trimer
- Ketone resins

#### Latex

- Latex dispersions
- Latex, unspecified
- Maleic resins

#### Melamine resins

- Melamine resins, butylated
- Melamine resins, isobutylated
- Melamine resins, methylated
- Melamine resins, unspecified

#### Methacrylates

- Methacrylate dispersions
- Methacrylates, Monomers
- Methacrylates, water-thinnable
- Methacrylates, unspecified

- Natural resins

- Nitrocellulose
- Novolak resins

#### Oils

- Castor oils
- Linseed oils
- Oils, blown
- Oils, drying
- Oils, non-drying
- Soya bean oils
- Tall oils
- Oils, unspecified
- Organosols
- Paraffin dispersions

- Paraffin wax dispersions
- Process oils

#### Phenolic resins

- Phenolic resin dispersions
- Phenolic resins for powder coatings
- Phenolic resins, modified
- Phenolic resins, Monomers
- Phenolic resins, water-thinnable
- Phenolic resins, unspecified
- Phenoxy resins

#### Plasticisers

- Plasticisers, polar-aliphatic
- Plasticisers, polar-aromatic
- Plasticisers, polar-aromatic-aliphatic
- Plasticisers, unspecified
- Plastisols

#### Polyacrylates

- Polyacrylate dispersions
- Polyacrylates, heat-activated
- Polyacrylates, needing a crosslinking agent
- Polyacrylates, non-crosslinking
- Polyacrylates, OH-functional
- Polyacrylates, self-curing
- Polyacrylates, water-thinnable
- Polyacrylates, unspecified

#### Polyacrylic acid ester

- Polyacrylic acid ester, OH-functional
- Polyacrylic acid ester, unspecified

#### Polyamide resins

- Polyamide resins, thermoplastic
- Polyamide resins, water-based
- Polyamide resins, unspecified
- Polyamines
- Polyaminoamides
- Polybutadiene oil
- Polyester acrylates
- Polyester, fibre glass reinforced



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## **Polyesters**

- Polyesters for powder coatings
- Polyesters, linear
- Polyesters, OH-functional
- Polyesters, oil-free
- Polyesters, oil-modified
- Polyesters, physically drying
- Polyesters, radiation-curing
- Polyesters, saturated
- Polyesters, unsaturated (UP)
- Polyesters, water-soluble
- Polyesters, water-thinnable
- Polyesters, unspecified
- Polyether acrylates
- Polyethylene
- Polyhydroxy resins

## **Polyisocyanates**

- Polyisocyanates, aliphatic
- Polyisocyanates, aromatic
- Polyisocyanates, blocked
- Polyisocyanates, cycloaliphatic
- Polyisocyanates, partially biobased
- Polyisocyanates, water-dispersible
- Polyisocyanates, unspecified
- Polymethacrylates
- Polyol resins
- Polyolefins
- Polypropylene dispersions
- Polysaccharide resins
- Polysiloxane resins

## **Polystyrene**

- Polystyrene copolymers
- Polystyrene dispersions
- Polystyrene, unspecified
- Polyterpene resins

## **Polyurethane resins**

- Polyurethane acrylate
- Polyurethane dispersions
- Polyurethane dispersions, partially biobased
- Polyurethane dispersions, UV-curing
- Polyurethane resins for powder coatings
- Polyurethane resins, unspecified

## **Polyvinyl resins**

- Polyvinyl acetals
- Polyvinyl acetate
- Polyvinyl alcohol
- Polyvinyl butyral
- Polyvinyl chloride
- Polyvinyl chloride copolymers
- Polyvinyl chloride dispersions
- Polyvinyl ether polymers
- Polyvinyl resin dispersions
- Polyvinyl resins, unspecified
- Printing ink resins
- Resinates
- Resites
- Resins, UV-curing
- Resols
- Rosin esters
- Rosins
- Rubber
- Sebacic acid ester
- Shellac
- Silanes
- Silicate binders
- Silicone fluids
- Silicone resins
- Silicone copolymers
- Silicone dispersions
- Silicone resins, fluor modified
- Silicone resins, Monomers
- Silicone resins, unspecified
- Silicone rubber

## **Siloxane resins**

- Siloxane resins, modified
- Siloxane resins, Monomers
- Siloxane resins, unspecified
- Soft resins
- Tackifiers
- Tars
- Toluylene diisocyanate (TDI)
- Triglycidyl isocyanurate (TGIC)

## **Urea resins**

- Urea resins, butylated
- Urea resins, isobutylated
- Urea resins, methylated
- Urea resins, unspecified

## **Urethane resins**

- Urethane acrylates
- Urethane acrylates, aliphatic
- Urethane acrylates, aromatic
- Urethane alkyds
- Urethane oils
- Urethane resins, Monomers
- Urethane resins, water-based
- Urethane resins, unspecified
- Xylene-formaldehyde resins
- Binders, unspecified

## **Colorants and Pigments**

### **Coloured pigments, inorganic**

#### **Blue pigments, inorganic**

- Cobalt blue
- Iron blue
- Mixed-phase blue pigments
- Ultramarine blue
- Blue pigment preparations, inorganic
- Blue pigments, unspecified inorganic

#### **Brown pigments, inorganic**

- Brown iron oxide, natural
- Brown iron oxide, synthetic
- Mixed-phase brown pigments
- Brown pigment preparations, inorganic
- Brown pigments, unspecified inorganic

#### **Green pigments, inorganic**

- Chrome green and other blended green pigments
- Chromium oxide and hydrate green
- Cobalt green (spinel green)
- Ultramarine green
- Green pigment preparations, inorganic
- Green pigments, unspecified inorganic

#### **Red and orange pigments, inorganic**

- Cadmium pigments
- Chrome orange
- Copper oxide
- Molybdate pigments
- Red iron oxide, natural

- Red iron oxide, synthetic
- Ultramarine red
- Red and orange pigment preparations, inorganic
- Red and orange pigments, unspecified inorganic

### **Violet pigments, inorganic**

- Manganese violet
- Ultramarine violet
- Violet pigment preparations, inorganic
- Violet pigments, unspecified inorganic

### **Yellow pigments, inorganic**

- Bismuth vanadate/molybdate pigments
- Cadmium yellow
- Chrome titanium yellow
- Chrome yellow (lead chromate)
- Nickel titanium yellow
- Yellow iron oxide, natural
- Yellow iron oxide, synthetic
- Yellow pigment preparations, inorganic
- Yellow pigments, unspecified inorganic

### **Coloured pigments, organic**

#### **Blue pigments, organic**

- Indanthrene blue
- Phthalocyanine blue
- Blue pigment preparations, organic
- Blue pigments, unspecified organic

#### **Brown pigments, organic**

- Perylene brown
- Quinacridone brown
- Brown pigment preparations, organic
- Brown pigments, unspecified organic

#### **Green pigments, organic**

- Phthalocyanine green
- Green pigment preparations, organic
- Green pigments, unspecified organic

#### **Red and orange pigments, organic**

- Anthraquinone pigments
- Azo pigments



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- Benzimidazolone red and orange pigments
- Carbonyl pigments
- Diarylide orange pigments
- Diketo pyrrolo pyrrole pigments (DPP)
- Isoindoline/Isoindolinone red and orange pigments
- Lithol red
- Perinone orange/Perylene pigments
- Quinacridone pigments
- Rhodamine pigments
- Thioindigo red
- Toluidine red
- Red and orange pigment preparations, organic
- Red and orange pigments, unspecified organic

## **Violet pigments, organic**

- Carbonyl pigments
- Dioxazine violet
- Perylene violet
- Quinacridone violet
- Violet pigment preparations, organic
- Violet pigments, unspecified organic

## **Yellow pigments, organic**

- Azo yellow pigments
- Benzimidazolone yellow pigments
- Carbonyl pigments
- Diarylide yellow (benzidine yellow)
- Isoindoline/Isoindolinone yellow pigments
- Metal complex pigments
- Yellow pigment preparations, organic
- Yellow pigments, unspecified organic

## **White pigments**

- Antimony oxide
- Lead pigments
- Lithopone

## **Titanium dioxide**

- Titanium dioxide, anatase
- Titanium dioxide, micronised
- Titanium dioxide, rutile
- Titanium dioxide, unspecified

- Zinc oxide
- Zinc sulphide
- White pigment preparations
- White pigments, unspecified

## **Black pigments**

### **Black pigments, inorganic**

- Black iron oxide, natural
- Black iron oxide, synthetic
- Carbon black
- Graphite
- Spinel black
- Black pigment preparations, inorganic
- Black pigments, unspecified inorganic

### **Black pigments, organic**

- Aniline black
- Black pigment preparations, organic
- Black pigments, unspecified organic

### **Special effect pigments**

- Aluminium bronze
- Aluminium pastes
- Aluminium pigments
- Aluminium powders
- Bronze pastes
- Fluorescent pigments
- Gold bronze pastes
- Gold bronze powders
- Gold leaf
- Holographic pigments
- Lead powders
- Liquid crystal pigments
- Magnetic pigments
- Metallic pigments
- Micaceous iron ore
- Micronised titanium dioxide
- Pearlescent pigments
- Phosphorescent pigments
- Silver flakes
- Special effect mica
- Stainless steel powders
- Metal pastes, unspecified
- Special effect pigments, unspecified

### **Functional pigments**

#### **Anti-corrosive pigments**

- Chromate pigments
- Lead pigments
- Micaceous iron ore
- Phosphate pigments

- Red lead
- Zinc dust
- Anti-corrosive pigments, unspecified

- Conductive pigments
- Functional pigments, unspecified

### **Pigment preparations**

- Flushed pigments
- Hybrid pigment preparations, unspecified

### **Pigment dispersions (in paste form)**

- Pigment dispersions (in paste form), non-water-based
- Pigment dispersions (in paste form), water-based
- Pigment dispersions (in paste form), unspecified
- Pigment preparations (dry), anorganic unspecified
- Pigment preparations (dry), organic unspecified
- Pigment preparations, low-viscous

### **Tinting pastes**

- Tinting pastes for automotive paints
- Tinting pastes for industrial coatings
- Tinting pastes for masonry paints
- Tinting pastes, solvent-based
- Tinting pastes, water-based
- Tinting pastes, unspecified
- Pigment preparations, unspecified
- Colour chips
- Dyes
- Colorants and pigments, unspecified

### **Fillers**

- Al-Mg layer-lattice silicates
- Aluminium oxides and hydroxides
- Aluminium silicates
- Barium sulphate, natural
- Barium sulphate, precipitated
- Bentonite

- Calcium carbide
- Calcium carbonate (CC), natural
- Calcium carbonate (CCP), precipitated
- Calcium sulphate (gypsum)
- Cristobalite
- Dolomite (CaMgCO<sub>3</sub>)
- Feldspar
- Fibrous fillers
- Fillers for flame resistant systems
- Glass beads
- Glass dust
- Glass fibres
- Graphite
- Hollow microspheres
- Kaolin
- Kieselgur
- Lightweight fillers
- Magnesium oxides and hydroxides
- Marble
- Mica
- Perlite
- Plastic Microspheres
- Polyamide powder
- Quartz
- Silica
- Silica flour
- Silica gel
- Silica sand
- Silicate fillers
- Siliceous chalk
- Silicic acid
- Silicon carbide
- Silicon dioxide
- Slate flour
- Talc (hydrated magnesium silicate)
- Wollastonite (calcium metasilicates)
- Zeolites
- Fillers, unspecified

### **Solvents**

#### **Alcohols**

- Allyl alcohol
- Aminoalcohol
- Benzyl alcohol
- Butanol
- Butyl alcohol
- Diacetone alcohol



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- Ethanol
- Isoamyl alcohol
- Isobutanol
- Isopropanol
- Methanol
- Methyl isobutyl carbinol
- Propanol
- Alcohols, unspecified

- Aldehydes

## Amides

- Dimethyl formamide
- Amides, unspecified

## Amines

- Diethanolamine
- Amines, unspecified

## Chlorinated hydrocarbons

- Dichloromethane (methylene chloride)
- Perchloroethylene
- Trichloroethylene
- Chlorinated hydrocarbons, unspecified

- Co-solvents

## Esters

- Butyl acetate
- Ethyl acetate
- Ethyl ester
- Isopropyl acetate
- Propyl acetate
- Esters, unspecified

## Ethers

- Isopropyl ether
- Ethers, unspecified
- Glycol ether acetates
- Glycol ethers

## Glycols

- Butyl diglycol and its derivatives
- Butyl glycol and its derivatives
- Diethylene glycol and its derivatives
- Diglycol and its derivatives
- Ethyl glycol and its derivatives
- Ethylene glycol and its derivatives
- Hexyl glycol
- Isopropyl glycol
- Methyl diglycol
- Methyl glycol and its derivatives

- Polyglycol
- Propylene glycol and its derivatives
- Triethylene glycol
- Triglycol
- Glycols, unspecified

## Hydrocarbons

- Hydrocarbons, aliphatic
- Hydrocarbons, aromatic
- Hydrocarbons, cycloaliphatic
- Hydrocarbons, unspecified

## Ketones

- Acetone
- Cyclohexanone
- Diisobutyl ketone
- Ethyl amyl ketone
- Ethylene carbonate
- Isophorone
- Methyl ethyl ketone
- Methyl isobutyl ketone
- Methyl propyl ketone
- Propylene carbonate
- Ketones, unspecified

- Light naphtha
- Reactive thinners
- Solvent blends
- Special petroleum
- Terpene hydrocarbons
- White spirits
- Solvents, unspecified

## Additives

- Additives for barrier coatings
- Additives for heat seal coatings
- Adhesion promoters
- Adsorbents
- Algicides
- Anti-blocking additives
- Anti-cratering additives
- Anti-flotation additives
- Anti-foam additives
- Anti-fouling compounds
- Anti-freeze additives
- Anti-graffiti additives
- Anti-oxidants
- Anti-sedimentation additives
- Anti-skinning additives
- Anti-stain additives
- Anti-static additives
- Anti-thickening additives

- Bactericides
- Blueing protective additives
- Brighteners, optical
- Catalysts
- Coalescents
- Conductive additives
- Corrosion inhibitors
- Crosslinking additives
- Degassing additives
- Dispersing additives
- Driers
- Emulsifying additives
- Extreme temperature protection additives
- Flame retardants
- Flocculating additives
- Fungicides
- Gelling additives
- Gloss enhancing additives
- Hammertone additives
- Lecithin
- Levelling agents
- Light stabilizers
- Lubricants
- Matting agents
- Non-stick additives
- Open time additives
- Photoinitiators
- Preservatives
- Radical scavengers
- Reducing agents
- Release additives
- Rheological additives
- Sag control additives
- Sandability improvers
- Scratch resistance improvers
- Siccatives
- Slip additives
- Soft-feel additives
- Stabilizers
- Surfactants
- Thickeners
- Thixotropic additives
- Toughening agents
- UV absorbers (UV stabilizers)
- Viscosity stabilizers
- Water repellents
- Waxes
- Wetting additives
- Xanthan gum
- Additives, unspecified

## LABORATORY AND PRODUCTION

### Laboratory and Production Equipment

- Anti-static dust cloths
- Automatic cleaning equipment
- Bag filters
- Ball mills
- Basket mills
- Bead mills
- Can-closing machines
- Centrifuges
- Classifiers
- Cleaning apparatus
- Cleaning plants
- Comminuting machines
- Compounding machines
- Compressed-air systems
- Compressors
- Container-cleaning systems
- Containers
- Control engineering plants
- Conveyor systems
- Cooled belt systems
- Corundum disc mills
- Diaphragm pumps
- Dishwashers
- Dispensing equipment and systems
- Dispersers
- Dispersing machines
- Dispersing units
- Dissolver discs
- Dissolvers
- Driers
- Drum pumps
- Drum-cleaning systems
- Drum-filling systems
- Drying cabinets
- Drying ovens
- Dust control systems
- Dust removal units
- Emptying systems
- Extruders

### Filling machineries

- Large batches
- Minimum quantities
- Pilot plants



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- Filling machineries, unspecified
  - Filling plants
  - Filling system valves
  - Filling systems
  - Filter bags
  - Filter systems
  - Filters
  - Flowmeters
  - Glass beads
  - Grinding balls
  - Grinding equipment
  - Homogenising machines
  - Hose pumps
  - Hoses
  - Industrial vacuum systems
  - In-plant paint mixing machines
  - Kneaders
  - Labelling machines
  - Laboratory ball mills
  - Laboratory bead mills
  - Laboratory dissolvers
  - Laboratory extruders
  - Laboratory mechanically agitated ball mills
  - Laboratory mixers
  - Laboratory triple roller mills
  - Level-measuring systems
  - Liquid containers
  - Mechanical stirrers
  - Mechanically agitated ball mills
  - Mechanically agitated mills
  - Metal containers
  - Mills and grinding equipment
  - Mixers, mixing apparatus, mixing machines
  - Mixing and metering units
  - Mixing balances
  - Mixing beakers
  - Mixing systems
  - Packaging
  - Packaging containers
  - Packaging machines
  - Packaging plants
  - Paint can openers
  - Paint formulation systems
  - Paint mills
  - Paint mixing machines
  - Palleting equipment
  - Paste filling machines
  - Paste stirrers
  - Pig cleaning systems
  - Pigging technology
  - Pigment dispersing units
  - Planetary dissolvers
  - Planetary mixers
  - Planetary roller extruders
  - Plant maintenance
  - Plant/apparatus construction
  - Plastic closures
  - Plastic containers
  - Polymerisation plants
  - Powder coating mills
  - Powder metering equipment
  - Production monitoring systems
  - Pumps
  - Roller mills
  - Rubber scrapers
  - Sack-emptying machines
  - Sampling systems
  - Sanding machines
  - Second-hand machines
  - Separators
  - Sieve bags
  - Sieve machines
  - Sieves
  - Silo installations
  - Software for laboratory and production
  - Stacking containers
  - Stirrer blades
  - Stirrer grinding media
  - Stirrers
  - Storage containers and tanks
  - Suction apparatus
  - Tank farms
  - Temperature-measuring systems
  - Tinting systems
  - Triple roller mills
  - UV driers
  - UV lamps
  - Vacuum dissolvers
  - Vacuum mixers
  - Vacuum planetary stirrers
  - Valves
  - Weighing systems
  - Wet classifiers
  - Wet classifying mills
  - Wet fine grinders
  - Laboratory and production equipment, unspecified
- ## Testing and Measuring Equipment
- Abrasion testers
  - Accelerated shelf life and formulation test equipment
  - Accelerated weathering apparatus
  - Adhesion testers
  - Balances
  - Cloud point measuring equipment
  - Coating drying units
  - Colorimeters
  - Colour cards
  - Colour displays
  - Colour matching booths
  - Colour matching equipment
  - Condensation/air conditioning testers
  - Condensed moisture testers
  - Conductivity measuring equipment
  - Contact angle measuring equipment
  - Contrast charts
  - Corrosion test sheets
  - Corrosion testers
  - Cross-hatch adhesion test instruments
  - Cyclic corrosion testers
  - Densimeters
  - Dispersion stability analysers
  - Drying ovens
  - Drying time measuring equipment
  - Emulsification testers
  - Falling ball testers (impact testers)
  - Film applicators
  - Film forming temperature meters
  - Film thickness measuring instruments
  - Flash point testers
  - Flow cups
  - Flow testers
  - Fluidbed separators
  - Flying stones impact testers
  - Gas chromatographs
  - Gel-time and pot-life measuring equipment
  - Gloss meters
  - Grindometers
  - Hardness testers
  - Indentation test sheets
  - Indentation testers
  - IR spectrometers
  - Light adsorption measuring equipment
  - Lightfastness testers
  - Mandrel flex sheets
  - Mandrel flex testers
  - Mechanical stress measuring equipment
  - Microscopes
  - Moisture meters
  - Molecular weight analysis equipment
  - NCS colour charts
  - Ohmmeters
  - On-line colorimeters
  - On-line gloss meters
  - On-line particle size measuring equipment
  - On-line rheometers
  - On-line viscometers
  - Outdoor weathering systems/plants
  - Pantone color standards
  - Particle analysers
  - Particle size measuring equipment
  - Pendulum hardness testers
  - pH meters
  - Pinholing detectors
  - Plastic test blanks
  - Pressure gauge systems
  - Pycnometers
  - RAL colour charts
  - Reflectometers
  - Refrigerated centrifuges
  - Rheometers
  - Sagging testers
  - Salt spray testers
  - Scratch hardness testers
  - Screening equipment
  - Separation analysers
  - Sieve analysis equipment
  - Software for testing and measuring equipment
  - Spectrophotogoniometers
  - Spectrophotometers
  - Standard test panels
  - Surface roughness measuring equipment
  - Tensiometers
  - Test sheets/materials
  - Thermometers
  - Torsion meters



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- Transmittance/haze meters
- Ultrasonic measuring instruments
- UV curing equipment
- UV meters
- Viscometers
- Voltmeters
- Weathering instruments
- Weather-O-Meter
- Wet film thickness meters
- Xenon testers
- X-ray spectrometers
- Testing and measuring systems, unspecified

## Occupational and Environmental Safety

- Breathing apparatus
- Dust masks
- Dust removal units
- Ear protectors
- Emergency showers
- Explosion protection
- Extinguishers and extinguishing agents
- Eye washes
- Face protectors

- Fire extinguishers
- Fire points
- Fire protection
- Gloves
- Oil separators
- Protective clothing
- Respirator filters
- Safety goggles
- Safety shoes
- Separators
- Skin protection
- Solvent recovery plants
- Sound proofing
- Waste air purification
- Waste water treatment
- Occupational and environmental safety, unspecified

## Services

- Business consultancy
- Contract milling
- Experts
- Hazardous materials containers
- Institutes
- Job manufacturing

## Recycling

- Can recycling
- Overspray recycling
- Paint recycling
- Raw material recycling
- Waste recycling

## Servicing companies

- for air metering
- for disposal of hazardous materials
- for waste water analysis
- Servicing companies, unspecified
- Software
- Solvent processing
- Waste disposal
- Services, unspecified

