

Buyers' Guide 2022/23

The German industry classic enables decision makers in purchasing, laboratories, and management to find the right supplier quickly thanks to its clear structure. The buyers' guide will be published in December 2021 and sent to all subscribers with their FARBEUNDLACK December issue. As a supplier of coatings raw materials, laboratory and production technology, or industry-related services, you can present your full product portfolio in the product listings and stand out from the crowd of competitors. Make yourself visible and easy to find!



www.farbeundlack.de/einkaufsfuehrer

Highlight!

Partners of the Coatings Industry

We double your advertising space: if you book a 1/2 page or 1/1 page display advertisement (A4), we will provide – free of charge – the same space for your detailed company portrait!



1/1 page 4c + 1/1 page company profile 4c

- each 210 mm wide x 297 mm high (bleed)
- or each 187 mm wide x 256 mm high (non-bleed) € 5.700.00



1/2 page 4c + 1/2 page company profile 4c

• each 210 mm wide x 145 mm high (bleed)

• or each 187 mm wide x 124 mm high (non-bleed)

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Special benefit for FARBEUNDLACKadvertisers: your current discount will also be applied to your display ad in the buyers' guide!

Including free online upgrade for advertisers!

Advertising in the print version of the FARBEUNDLACK Buyers' Guide automatically includes special advertising features in the online version on www.farbeundlack.de/einkaufsfuehrer! The following online features are automatically included in your print advertising order:

GOLD UPGRADE

- applies to insertion orders for display ads (1/2 or 1/1 page, either in chapter "Partners of the Coatings Industry" or on inside or back cover)
- upgrade your online product listings free of charge by adding the following information: company logo, phone, fax, e-mail, website, social media, company profile, product information (e.g. trade names, product descriptions, pictures, videos, PDF downloads)
- top position in all search results containing your online product listings
- your company logo (rotating) on the buyers' guide homepage incl. link to your product listings



- · applies to insertion orders for classified entries (line entry and/or box ad) in the chapter "Products & Services"
- upgrade vour online product listings free of charge by adding the following information: company logo, phone, fax, e-mail, website, social media, company profile, product information (e.g. trade names, product descriptions, pictures, videos, PDF downloads)

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VINCENTZ

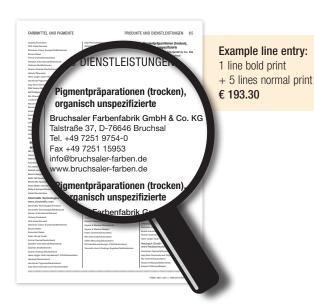


Products & Services

Line Entry

Line (b/w) in	Characters	€ per line
bold print	max. 30	44.80
CAPITALS	max. 30	44.80
normal print	max. 35	29.70

Rates per line and product heading, see attached product list.



Box Advertising

Box ad in	€ per mm height	
b/w	22.40	

Rates per mm height and product heading, see attached product list; standard width 58 mm.



Trade names

List your trade names, product names or registered trademarks with additional information on your company and contact details!

Line Entry

Line (b/w) in	Characters	€ per line
bold print	max. 30	44.80
CAPITALS	max. 30	44.80
normal print	max. 35	29.70

Rates per line and trade name.

The line carrying your trade name remains free of charge, however, the format of the trade name cannot be individualised to maintain maximum usabilty for the user.



Rates subject to VAT where applicable.



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, water-thinnable

- Acrylic resins, vinylmodified
- 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 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 acid esters Fatty acids ☐ Fatty acids, saturated Fatty acids, unsaturated Fatty acids, unspecified Gilsonite Glycerin esters Gum rosins Hard resins Hexamethoxymethyl melamine
 - Hexamethylene diisocyanate
 - 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 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

0ils

- 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-aromaticaliphatic
- 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

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	Colorants and Pigments	☐ Yellow pigment preparations,	☐ Benzimidazolone yellow pigments
Polyvinyl acetals	Coloured pigments, inorganic	inorganic	☐ Carbonyl pigments
Polyvinyl acetate	Blue pigments, inorganic	Yellow pigments,	☐ Diarylide yellow
Polyvinyl alcohol	Cobalt blue	unspecified inorganic	(benzidine yellow)
Polyvinyl butyral	☐ Iron blue	Coloured pigments, organic	☐ Isoindoline/Isoindolinone
Polyvinyl chloride	☐ Mixed-phase blue pigments	Blue pigments, organic	yellow pigments
Polyvinyl chloride copolymers	☐ Ultramarine blue	☐ Indanthrene blue	☐ Metal complex pigments
 Polyvinyl chloride dispersions 	☐ Blue pigment preparations,	☐ Phthalocyanine blue	Yellow pigment preparations,
Polyvinyl ether polymers	inorganic	☐ Blue pigment preparations,	organic
Polyvinyl resin dispersions	☐ Blue pigments,	organic	☐ Yellow pigments,
☐ Polyvinyl resins, unspecified	unspecified inorganic	☐ Blue pigments,	unspecified organic
☐ Printing ink resins		unspecified organic	White pigments
Resinates	Brown pigments, inorganic	Brown pigments, organic	☐ Antimony oxide
Resites	Brown iron oxide, natural	Perylene brown	☐ Lead pigments
Resins, UV-curing	Brown iron oxide, synthetic	Quinacridone brown	Lithopone
Resols	Mixed-phase brown pigments	☐ Brown pigment preparations,	Titanium diavida
	☐ Brown pigment preparations,	organic	Titanium dioxide ☐ Titanium dioxide, anatase
Rosin esters	inorganic	☐ Brown pigments,	☐ Titanium dioxide, micronised
Rosins	Brown pigments,unspecified inorganic	unspecified organic	☐ Titanium dioxide, rutile
Rubber	unspecified morganic		Titanium dioxide, unspecified
Sebacic acid ester	Green pigments, inorganic	Green pigments, organic	- Intamum dioxide, unspecified
Shellac	Chrome green and other blended	Phthalocyanine green	☐ Zinc oxide
Silanes	green pigments	Green pigment preparations, organic	☐ Zinc sulphide
Silicate binders	Chromium oxide and		☐ White pigment preparations
☐ Silicone fluids	hydrate green	Green pigments,unspecified organic	☐ White pigments, unspecified
Silicone resins	Cobalt green (spinel green)	unspecified organic	Black pigments
☐ Silicone copolymers	Ultramarine green	Red and orange pigments, organic	Black pigments, inorganic
☐ Silicone dispersions	Green pigment preparations,	Antraquinone pigments	Black iron oxide, natural
☐ Silicone resins, fluor modified	inorganic	Azo pigments	
☐ Silicone resins, Monomers	☐ Green pigments,	Benzimidazolone red and	Black iron oxide, synthetic
☐ Silicone resins, unspecified	unspecified inorganic	orange pigments	Carbon black
	Red and orange pigments, inorganic	Carbonyl pigments	Graphite
☐ Silicone rubber	□ Cadmium pigments	Diarylide orange pigments	Spinel black
Siloxane resins	☐ Chrome orange	☐ Diketo pyrrolo pyrrole pigments	Black pigment preparations,
☐ Siloxane resins, modified	☐ Copper oxide	(DPP)	inorganic
☐ Siloxane resins, Monomers	☐ Molybdate pigments	Isoindoline/Isoindolinone red	☐ Black pigments, unspecified inorganic
☐ Siloxane resins, unspecified	Red iron oxide, natural	and orange pigments	unspecified morganic
☐ Soft resins	Red iron oxide, synthetic	Lithol red	Black pigments, organic
☐ Tackifiers	☐ Ultramarine red	Perinone orange/Perylene	☐ Aniline black
□ Tars	Red and orange pigment	pigments	☐ Black pigment preparations,
Toluylene diisocyanate (TDI)	preparations, inorganic	Quinacridone pigments	organic
☐ Triglycidyl isocyanurate (TGIC)	Red and orange pigments,	Rhodamine pigments	☐ Black pigments,
	unspecified inorganic	Thioindigo red	unspecified organic
Urea resins	Violet niamente inergenie	☐ Toluidine red	Special effect pigments
Urea resins, butylated	Violet pigments, inorganic ☐ Manganese violet	Red and orange pigment	☐ Aluminium bronze
Urea resins, isobutylated	Ultramarine violet	preparations, organic	☐ Aluminium pastes
Urea resins, methylated		Red and orange pigments,	Aluminium pigments
☐ Urea resins, unspecified	Violet pigment preparations, inorganic	unspecified organic	☐ Aluminium powders
Urethane resins		Violet pigments, organic	☐ Bronze pastes
☐ Urethane acrylates	Violet pigments, unspecified inorganic	☐ Carbonyl pigments	☐ Fluorescent pigments
Urethane acrylates, aliphatic	unspecified morganic	☐ Dioxazine violet	Gold bronze pastes
☐ Urethane acrylates, aromatic	Yellow pigments, inorganic	☐ Perylene violet	Gold bronze pastes Gold bronze powders
☐ Urethane alkyds	☐ Bismuth vanadate/molybdate	Quinacridone violet	
☐ Urethane oils	pigments	☐ Violet pigment preparations,	Gold leaf
Urethane resins, Monomers	☐ Cadmium yellow	organic	Holographic pigments
Urethane resins, water-based	Chrome titanium yellow	☐ Violet pigments,	Lead powders
	Chrome yellow (lead chromate)	unspecified organic	Liquid crystal pigments
Urethane resins, unspecified	☐ Nickel titanium yellow		Magnetic pigments
☐ Xylene-formaldehyde resins	☐ Yellow iron oxide, natural	Yellow pigments, organic	Metallic pigments
☐ Binders, unspecified	☐ Yellow iron oxide, synthetic	☐ Azo yellow pigments	☐ Metal pastes, unspecified





☐ Micaceous iron ore	☐ Aluminium silicates	■ Methanol	Ketones
☐ Micronised titanium dioxide	☐ Barium sulphate, precipitated	☐ Methyl isobutyl carbinol	☐ Acetone
Pearlescent pigments	Barium sulphate, natural	□ Propanol	Cyclohexanone
☐ Phosphorescent pigments	□ Bentonite	☐ Alcohols, unspecified	☐ Diisobutyl ketone
☐ Silver flakes	Calcium carbide		Ethyl amyl ketone
☐ Special effect mica	Calcium carbonate (CC), natural	☐ Aldehydes	Ethylene carbonate
☐ Stainless steel powders	Calcium carbonate (CCP),	Amides	☐ Isophorone
Special effect pigments,	precipitated	☐ Dimethyl formamide	☐ Methyl ethyl ketone
unspecified	☐ Calcium sulphate (gypsum)	Amides, unspecified	☐ Methyl isobutyl ketone
	☐ Cristobalite	Amines	☐ Methyl propyl ketone
Functional pigments	☐ Dolomite (CaMgCO3)	☐ Diethanolamine	☐ Propylene carbonate
Anti-corrosive pigments	□ Feldspar	Amines, unspecified	☐ Ketones, unspecified
Chromate pigments	☐ Fibrous fillers		
Lead pigments	☐ Fillers for flame resistant systems	Chlorinated hydrocarbons	Light naphtha
Micaceous iron ore	Glass beads	☐ Dichloromethane	Reactive thinners
Phosphate pigments	Glass dust	(methylene chloride)	Solvent blends
Red lead	Glass fibres	Perchloroethylene	Special petroleum
Zinc dust	☐ Graphite	☐ Trichloroethylene	Terpene hydrocarbons
Anti-corrosive pigments,	Hollow microspheres	☐ Chlorinated hydrocarbons,	White spirits
unspecified	Kaolin	unspecified	Solvents, unspecified
☐ Conductive pigments	☐ Kieselguhr	☐ Co-solvents	Additives
☐ Functional pigments, unspecified	Lightweight fillers	Esters	_
Pigment preparations	Magnesium oxides	☐ Butyl acetate	☐ Adhesion promoters
☐ Flushed pigments	and hydroxides	☐ Ethyl acetate	☐ Addtives for barrier coatings
Hybrid pigment preparations,	☐ Marble	☐ Ethyl ester	Addtives for heat seal coatings
unspecified	_	☐ Isopropyl acetate	Adsorbents
	☐ Mica☐ Perlite	Propyl acetate	☐ Algicides
Pigment dispersions (in paste form)		Esters, unspecified	Anti-blocking additives
Pigment dispersions	☐ Plastic microspheres	Esters, unspecified	☐ Anti-cratering additives
(in paste form), non-water-based	Polyamide powder	Ethers	☐ Anti-flotation additives
Pigment dispersions	Quartz	☐ Isopropyl ether	☐ Anti-foam additives
(in paste form), water-based	Silica	Ethers, unspecified	☐ Anti-fouling compounds
Pigment dispersions (in paste form), unspecified	Silica flour	☐ Glycol ether acetates	☐ Anti-freeze additives
(iii paste ioiiii), urispecineu	☐ Silica gel	☐ Glycol ethers	☐ Anti-graffiti additives
☐ Pigment preparations (dry),	Silica sand		☐ Anti-oxidants
anorganic unspecified	☐ Silicate fillers	Glycols	☐ Anti-sedimentation additives
☐ Pigment preparations (dry),	Siliceous chalk	☐ Butyl diglycol and its derivatives	☐ Anti-skinning additives
organic unspecified	Silicic acid	Butyl glycol and its derivatives	☐ Anti-stain additives
Pigment preparations,	Silicon carbide	☐ Diethylene glycol and its	Anti-static additives
low-viscous	Silicon dioxide	derivatives	Anti-thickening additives
☐ Pigment preparations,	☐ Slate flour	Diglycol and its derivatives	☐ Bactericides
unspecified	☐ Talc	☐ Ethyl glycol and its derivatives	☐ Blueing protective additives
Tinting pastes	(hydrated magnesium silicate)	Ethylene glycol and its derivatives	☐ Brighteners, optical
☐ Tinting pastes for automotive	□ Wollastonite		□ Catalysts
paints	(calcium metasilicates)	Hexyl glycol	☐ Coalescents
☐ Tinting pastes for industrial	Zeolites	☐ Isopropyl glycol	Conductive additives
coatings	☐ Fillers, unspecified	☐ Methyl diglycol	☐ Corrosion inhibitors
Tinting pastes for masonry paints	Solvents	☐ Methyl glycol and its derivatives	☐ Crosslinking additives
Tinting pastes, solvent-based		Polyglycol	Degassing additives
Tinting pastes, water-based	Alcohols	 Propylene glycol and its derivatives 	☐ Dispersing additives
☐ Tinting pastes, unspecified	☐ Allyl alcohol	_	☐ Driers
☐ Colour chips	Aminoalcohol	☐ Triethylene glycol	☐ Emulsifying additives
□ Dyes	☐ Benzyl alcohol	☐ Triglycol	Extreme temperature protection
Colorants and pigments,	☐ Butanol	Glycols, unspecified	additives
unspecified	Butyl alcohol	Hydrocarbons	☐ Flame retardants
	Diacetone alcohol	☐ Hydrocarbons, aliphatic	☐ Flocculating additives
Fillers	Ethanol	Hydrocarbons, aromatic	Fungicides
☐ Al-Mg layer-lattice silicates	Isoamyl alcohol	Hydrocarbons, cycloaliphatic	Gelling additives
☐ Aluminium oxides and hydroxides	☐ Isobutanol	☐ Hydrocarbons, unspecified	Gloss enhancing additives
	☐ Isopropanol		uluss chilanolly additives





□ Hommortono additivos	Corundum dice mille	Missara missing apparatus	□ Vocuum missara
Hammertone additives	Corundum disc mills	Mixers, mixing apparatus, mixing machines	□ Vacuum mixers
Lecithin	Diaphragm pumps	_	☐ Vacuum planetary stirrers
Levelling agents	☐ Dishwashers	Mixing and metering unitsMixing balances	☐ Valves
Light stabilizers Lubricants	Dispensing equipment and systems	☐ Mixing balances ☐ Mixing beakers	☐ Weighing systems☐ Wet classifiers
	Dispersers	☐ Mixing systems	
Matting agentsNon-stick additives	☐ Dispersing machines	□ Packaging	☐ Wet classifying mills☐ Wet fine grinders
	☐ Dispersing units	☐ Packaging containers	Laboratory and production
Open time additivesPhotoinitiators	☐ Dissolver discs	☐ Packaging machines	equipment, unspecified
Preservatives	Dissolvers	☐ Packaging plants	equipment, unspecificu
	□ Driers	☐ Paint can openers	Testing and
Radical scavengers	☐ Drum pumps	☐ Paint formulation systems	Measuring Equipment
Reducing agents Release additives	☐ Drum-cleaning systems	Paint mills	_
	☐ Drum-filling systems	☐ Paint mixing machines	Abrasion testers
Rheological additives	☐ Drying cabinets	☐ Palleting equipment	 Accelerated shelf life and formulation test equipment
Sag control additives Sandability improvers	☐ Drying ovens	☐ Paste filling machines	Accelerated weathering
	☐ Dust control systems	Paste stirrers	apparatus
Scratch resistance improvers	Dust removal units	☐ Pig cleaning systems	Adhesion testers
Siccatives	☐ Emptying systems	☐ Pigging technology	☐ Balances
Slip additives	Extruders	☐ Pigment dispersing units	☐ Cloud point measuring equipmen
Soft-feel additives	Extinuers	Planetary dissolvers	☐ Coating drying units
Stabilizers	Filling machineries	Planetary mixers	Colorimeters
Surfactants	Large batches	☐ Planetary roller extruders	Colour cards
☐ Thickeners	☐ Minimum quantities	Plant maintenance	Colour displays
Thixotropic additives	Pilot plants		Colour matching booths
Toughening agents	☐ Filling machineries, unspecified	☐ Plant/apparatus construction☐ Plastic closures	Colour matching equipment
UV absorbents (UV stabilizers)	☐ Filling plants		Condensation/air conditioning
☐ Viscosity stabilizers	☐ Filling system valves	Plastic containers	testers
Water repellents	☐ Filling systems	Polymerisation plants	☐ Condensed moisture testers
Waxes	☐ Filter bags	Powder coating mills	☐ Conductivity measuring
☐ Wetting additives	☐ Filter systems	Powder metering equipmentProduction monitoring systems	equipment
Xanthan gum	☐ Filters	Pumps	Contact angle measuring
Additives, unspecified	☐ Flowmeters	Roller mills	equipment
Laboratory and	☐ Glass beads		☐ Contrast charts
Laboratory and	Grinding balls	Rubber scrapers	☐ Corrosion test sheets
Production	Grinding equipment	Sack-emptying machinesSampling systems	☐ Corrosion testers
Laboratory and	☐ Homogenising machines	☐ Sanding machines	Cross-hatch adhesion test
•	☐ Hose pumps	Second-hand machines	instruments
Production Equipment	Hoses	Separators	Cyclic corrosion testers
Anti-static dust cloths	☐ Industrial vacuum systems	Sieve bags	Densimeters
Automatic cleaning equipment	In-plant paint mixing machines	Sieve bags Sieve machines	Dispersion stability analysers
☐ Bag filters	☐ Kneaders	□ Sieves	☐ Drying ovens
☐ Ball mills	☐ Labelling machines	☐ Silo installations	 Drying time measuring
☐ Basket mills	Laboratory ball mills	☐ Software for laboratory and	equipment
☐ Bead mills	☐ Laboratory bead mills	production	Emulsification testers
Can-closing machines	☐ Laboratory dissolvers	☐ Stacking containers	☐ Falling ball testers
Centrifuges	☐ Laboratory extruders	☐ Stirrer blades	(impact testers)
Classifiers	☐ Laboratory mechanically agitated	☐ Stirrer grinding media	Film applicators
Cleaning apparatus	ball mills	□ Stirrers	Film forming temperature meters
Cleaning plants	☐ Laboratory mixers	☐ Storage containers and tanks	Film thickness measuring
Comminuting machines	Laboratory triple roller mills	☐ Suction apparatus	instruments
☐ Compounding machines	☐ Level-measuring systems	☐ Tank farms	☐ Flash point testers
Compressed-air systems	☐ Liquid containers	☐ Temperature-measuring systems	☐ Flow cups
Compressors	☐ Mechanical stirrers	☐ Tinting systems	☐ Flow testers
☐ Container-cleaning systems	☐ Mechanically agitated ball mills	☐ Triple roller mills	Fluidbed separators
☐ Containers	☐ Mechanically agitated mills	UV driers	Flying stones impact testers
☐ Control engineering plants	☐ Metal containers	☐ UV lamps	Gas chromatographs
Conveyor systems	☐ Mills and grinding equipment	☐ Vacuum dissolvers	☐ Gel-time and pot-life measuring
☐ Cooled belt systems		- Vadaani aloodivolo	equipment



	Gloss meters	□ pH meters	□ Voltmeters	Skin protection
	Grindometers	☐ Pinholing detectors	☐ Weathering instruments	☐ Solvent recovery plants
	Hardness testers	☐ Plastic test blanks	☐ Weather-Ometer	☐ Sound proofing
	Indentation test sheets	☐ Pressure gauge systems	☐ Wet film thickness meters	☐ Waste air purification
	Indentation testers	Pycnometers	☐ Xenon testers	☐ Waste water treatment
	IR spectrometers	RAL colour charts	☐ X-ray spectrometers	 Occupational and environmental
	Light adsorption measuring	☐ Reflectometers	☐ Testing and measuring systems,	safety, unspecified
	equipment	Refrigerated centrifuges	unspecified	Comicae
	Lightfastness testers	Rheometers	Occupational and	Services
	Mandrel flex sheets	☐ Sagging testers	Occupational and	 Business consultancy
	Mandrel flex testers	☐ Salt spray testers	Environmental Safety	Can recycling
	Mechanical stress measuring	☐ Scratch hardness testers	☐ Breathing apparatus	Contract milling
	equipment	Screening equipment	☐ Dust masks	☐ Experts
	Microscopes	Separation analysers	☐ Dust removal units	Hazardous materials containers
	Moisture meters	☐ Sieve analysis equipment	☐ Ear protectors	Institutes
	Molecular weight analysis	☐ Software for testing and	☐ Emergency showers	Job manufacturing
_	equipment	measuring equipment	Explosion protection	Overspray recycling
	NCS colour charts	 Spectrophotogoniometers 	Extinguishers and extinguishing	Paint recycling
	Ohmmeters	☐ Spectrophotometers	agents	Servicing companies
	On-line colorimeters	☐ Standard test panels	☐ Eye washes	for air metering
	On-line gloss meters	☐ Surface roughness measuring	☐ Face protectors	☐ for disposal of hazardous
	On-line particle size measuring	equipment	☐ Fire extinguishers	materials
_	equipment	Tensiometers	☐ Fire points	for waste water analysis
Ш	On-line rheometers	☐ Test sheets/materials	☐ Fire protection	 Servicing companies, unspecified
Ш	On-line viscometers	☐ Thermometers	Gloves	
	Outdoor weathering systems/	☐ Torsion meters	Oil separators	Software
=	plants	☐ Transmittance/haze meters	Protective clothing	Solvent processing
블	Pantone colour standards	Ultrasonic measuring instruments	Respirator filters	Waste disposal
블	Particle analysers	UV curing equipment	☐ Safety goggles	☐ Waste recycling
Ш	Particle size measuring	☐ UV meters	☐ Safety shoes	Services, unspecified
_	equipment	☐ Viscometers	☐ Separators	←
ш	Pendulum hardness testers		1 ** *** *	