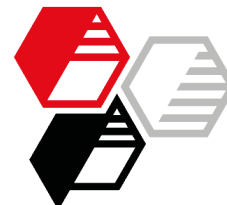
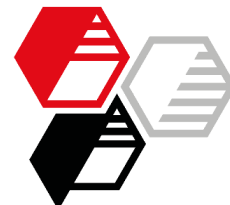


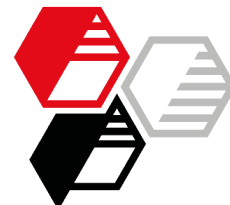
Product	Function	Description	Supplier
Acematt 3300	Matting agent	Precipitated silica, surface treated	Evonik Industries
Acematt OK 412	Matting agent	Precipitated silica, surface treated	Evonik Industries
Acematt TS 100	Matting agent	Fumed silica	Evonik Industries
Acronal 290 D	Binding agent	Styrene-acrylic-dispersion	BASF
Acronal 4 F	Binding agent	Acrylic resin	BASF
Acronal ECO 6270	Binding agent	Aqueous dispersion of a straight acrylic copolymer	BASF
Acronal Plus 6282	Binding agent	Soft pure acrylic dispersion	BASF
Acronal PRO 7600	Binding agent	Styrene-acrylic-dispersion, APEO-free	BASF
Acronal S 760	Binding agent	Styrene-acrylic-dispersion No longer available. Recommended: Acronal PRO 7600	
Acronal S 790	Binding agent	Styrene-acrylic-dispersion	BASF
Acronal RM-8WE	Thickening agent	Non-ionic urethane polymer	Dow Chemical Company
Acrysol RM 55	Thickening agent	Hydrophobically modified anionic thickener	Dow Chemical Company (Rohm and Haas)
Acrysol RM 1020	Thickening agent	Non-ionic polyurethane associative rheology modifier	Dow Chemical Company (Rohm and Haas)
Acrysol RM 2020	Thickening agent	Non-ionic urethane rheology modifier	Dow Chemical Company (Rohm and Haas)
Acticide MKB 3	Biocide Fungicide	Synergistic combination of AMME biocides / fungicides	Thor
Acticide MV	Biocide Fungicide	Mixture of chloro-methyl-isothiazolinone (CIT) and methyl-isothiazolinone (MIT)	Thor
Additol P896	Leveling agent	Masterbatch	Allnex
Additol VXW 4940	Siccative	Lead-free combination drier, water-dilutable	Allnex
Additol VXW 6208	Wetting/dispersing agent	Nonionically stabilized polymer, 50 % in aqueous solution	Allnex
Additol VXW 6208/60	Wetting/dispersing agent	Nonionically stabilized polymer, 60 % in methoxy propanol	Allnex
Additol VXW 6387	Wetting agent; antisetling agent	Alkyl ammonium salts, 60 % in methoxy propanol	Allnex
Additol VXW 6388	Thickening agent; thixotropic agent	Polyurethane thickener	Allnex
Additol VXW 6393	Defoamer	Special mineral oil, waxes	Allnex



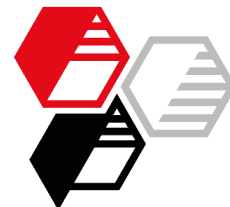
Product	Function	Description	Supplier
Additol VXW 6503N	Anti crater and leveling agent	Polyether modified polysiloxane	Allnex
Additol XW 330	Wetting agent	Solution of an ammonium salt of a low molecular weight polyacrylic acid	Allnex
Additol XW 395	Leveling agent	Acrylic-polymer-emulsion	Allnex
Additol XW 6580	Wetting agent	Polyether modified silicone surfactant, VOC-free	Allnex
Additol XW 6588	Dispersing agent	Modified acrylic-polymer-emulsion	Allnex
Aerosil 200	Thickening agent; thixotropic agent	Fumed Silica	Evonik Industries
Aerosil 380	Thickening agent; thixotropic agent	Fumed Silica	Evonik Industries
Aerosil COK 84	Thickening agent; thixotropic agent	Fumed Silica	Evonik Industries
Aerosil R972	Thickening agent; thixotropic agent	Fumed Silica, surface treated	Evonik Industries
Agitan 280	Anti-foam agent	Blend of liquid hydrocarbons, hydrophobic silica, synthetic copolymers and nonionic emulsifiers	Münzing Chemie
Agitan 281	Anti-foam agent	Blend of liquid hydrocarbons, hydrophobic silica, synthetic copolymers and nonionic emulsifiers	Münzing Chemie
Agitan 315	Anti-foam agent	Blend of modified nonionic fatty compounds, hydrophobic silica and white oils of pharmaceutical grade	Münzing Chemie
Agitan 700	Anti-foam agent	Blend of liquid hydrocarbons, silicones, alkoxylated compounds, modified fats and nonionic emulsifiers	Münzing Chemie
Agitan 703 N	Anti-foam agent	Blend of hydrophobic silicium compound with hydrocarbons and nonionic emulsifiers	Münzing Chemie
Agitan DF 6420	Foam control agent	Nonionic emulsifiers in mineral oil	Münzing Chemie
AKTIFIT AM	Filler	Neuburg Siliceous Earth, calcined, surface treated	HOFFMANN MINERAL
AKTIFIT PF 111	Filler	Neuburg Siliceous Earth, calcined, surface treated	HOFFMANN MINERAL
AKTIFIT PF 115	Filler	Neuburg Siliceous Earth, calcined, surface treated	HOFFMANN MINERAL



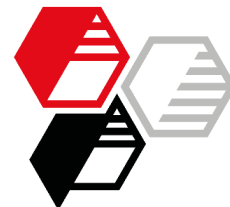
Product	Function	Description	Supplier
AKTIFIT Q	Filler	Neuburg Siliceous Earth, calcined, surface treated	HOFFMANN MINERAL
AKTIFIT VM	Filler	Neuburg Siliceous Earth, calcined, surface treated	HOFFMANN MINERAL
AKTISIL AM	Filler	Neuburg Siliceous Earth, surface treated	HOFFMANN MINERAL
AKTISIL MAM	Filler	Neuburg Siliceous Earth, surface treated	HOFFMANN MINERAL
AKTISIL MM	Filler	Neuburg Siliceous Earth, surface treated	HOFFMANN MINERAL
AKTISIL PF 777	Filler	Neuburg Siliceous Earth, surface treated	HOFFMANN MINERAL
AKTISIL VM 56/89	Filler	Neuburg Siliceous Earth, surface treated	HOFFMANN MINERAL
Albawhite H90	Filler	Barium sulfate, natural	Sachtleben Minerals
Alberdingk AC 31	Binding agent	Hydroxy functional acrylic dispersion	Alberdingk Boley
Alberdingk AC 2019 VP	Binding agent	APEO-free acrylic dispersion	Alberdingk Boley
Alberdingk AC 2403	Binding agent	Acrylic dispersion	Alberdingk Boley
Alberdingk AC 2514	Binding agent	Acrylic dispersion, self-crosslinking	Alberdingk Boley
Alberdingk SC 48	Binding agent	Acrylic copolymer dispersion	Alberdingk Boley
Alberdingk AC 25381	Binding agent	Acrylic dispersion (core-shell), self-crosslinking	Alberdingk Boley
Alkydal F 351	Binding agent	Short-oil alkyd resin No longer available. Recommended: Setal A F 310 SN	
AMP-90	Dispersing agent	2-Amino-2-methyl-1-propanol, 90% in water	Advancion
AMP-95	Dispersing agent	2-Amino-2-methyl-1-propanol, 95% in water	Advancion
Anti-Terra-U	Wetting/dispersing agent	Solution of a salt of unsaturated polyamine-amide and low molecular weight acidic polyester	Byk Chemie
Aquacer 513	Slip agent	Non-ionic emulsion of an oxidized HD polyethylene wax	Byk Chemie
Aquacer 535	Slip agent	Non-ionic emulsion based on a modified paraffin wax	Byk Chemie
Aquacer 539	Slip agent	Non-ionic emulsion based on a modified paraffin wax	Byk Chemie



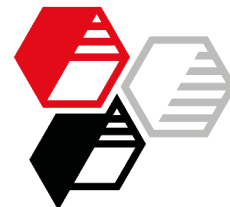
Product	Function	Description	Supplier
Aquaflow NLS-205	Thickening agent	Hydrophobically modified polyether (non-ionic)	Ashland
Aquamat 272 N	Additive to improve surface protection	Modified polyethylene wax dispersion	Byk Chemie
Aradur 450	Hardener	Preparation based on a modified polyamido amine adduct	Huntsman Advanced Materials
Araldite GY 783	Binding agent	Reactive-diluted epoxy resin based on Bisphenol A/F	Huntsman Advanced Materials
Araldite GZ 7071 X 75	Binding agent	Solid epoxy resin based on Bisphenol A, dissolved 75 % in xylene	Huntsman Advanced Materials
Arbocel BE 600	Thickening agent	Natural cellulose fibres	J. Rettenmaier & Söhne
AS 238 NF	Wetting/dispersing agent		Lefrant-Rubco S.A.
Asconium-111	Anti-corrosive agent	Organic corrosion inhibitor Preparation of amine derivatives in methoxypropoxypropanol (DPM)	Ascotec
Asconium-142DA	Anti-corrosive agent	Organic corrosion inhibitor Preparation of amine derivatives in methoxypropoxypropanol (DPM)	Ascotec
Ascotran-H10	Antiflash-rust additive	Aqueous preparation made of organic acid salts with a low content in sodium nitrite	Ascotec
Basonat HI 2000 NG	Hardener	Aliphatic polyisocyanate based on isocyanurate-modified HDI, solvent-free	BASF
Basonol HPE 1170 B	Binding agent	Hyperbranched polyester	BASF
Bayferrox 130	Pigment	Iron oxide red	Lanxess
Bayferrox 130 BM	Pigment	Iron oxide red	Lanxess
Bayferrox 130 M	Pigment	Iron oxide red	Lanxess
Bayferrox 222	Pigment	Iron oxide red	Lanxess
Bayferrox 303 T	Pigment	Iron oxide black	Lanxess
Bayferrox 306	Pigment	Iron oxide black	Lanxess
Bayferrox 318 M	Pigment	Iron oxide black	Lanxess
Bayferrox 3920	Pigment	Iron oxide yellow	Lanxess
Bayhydrol U 2698	Binding agent	Aliphatic, hydroxyfunctional polyester-polyurethane dispersion	Covestro
Bayhydrol U 2757	Binding agent	Aliphatic, hydroxyfunctional polycarbonate ester-polyurethane dispersion, cosolvent-free	Covestro



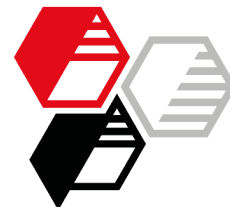
Product	Function	Description	Supplier
Bayhydrol UH 340/1	Binding agent	Anionic aliphatic polyurethane dispersion	Covestro
Bayhydrol UH 650	Binding agent	Aliphatic polyurethane dispersion	Covestro
Bayhydrol ultra 2655	Hardener	Hydrophilic aliphatic polyisocyanate	Covestro
Beckocure EH 2100w/44WA	Hardener	Aliphatic polyamine dispersion	Allnex
Beckocure EH 2260w/41WA	Hardener	Hydrophobic amine	Allnex
Beckocure EH 2261w/41WA	Hardener	Polyamine modified polyether	Allnex
Beckopox EP 147w	Binding agent	Epoxy resin based on Bisphenol A/F, water-emulsifiable	Allnex
Beckopox EP 387w/52WA	Binding agent	Solid epoxy resin, dispersion 52 % in water	Allnex
Beckopox EP 387w/52WA	Binding agent	Solid epoxy resin, dispersion 52 % in water	Allnex
Beckopox EP 2384w/57WA	Binding agent	Solid epoxy resin, dispersion 57 % in water	Allnex
Benaqua 4000	Thickening agent	Organic modified layer-lattice silicate (hectorite)	Elementis
Bentone 34	Thickening agent	Layer-lattice silicate, based on organic modified smectite	Elementis
Bentone 38	Anti sedimentation agent	Organic derivate of a layer-lattice silicate, based on montmorillonite	Elementis
Bentone LT	Thickening agent	Organic modified layer-lattice silicate (smectite)	Elementis
Benzofenone	Photoinitiator	Diphenyl ketone	Lamberti
Benzoin	Leveling agent	a-Hydroxybenzyl phenyl ketone	
Betolin A 11	Rheological additive	Viscosity stabilizer	Woellner
Betolin K 35	Binding agent	Inorganic binding agent, based on potassium silicate	Woellner
Betolin P 35	Binding agent	Aqueous solution of potassium silicate	Woellner
Betolin Q 44	Stabilizer	Stabilizer for silicate binding agent	Woellner
Betolin V 30	Rheological additive	Viscosity stabilizer	Woellner
Billions R-996	Pigment	Titanium dioxide (rutile)	LB Group
Blanc Fixe F	Filler	Precipitated barium sulfate	Venator Materials Corporation



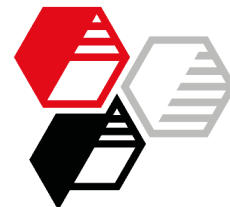
Product	Function	Description	Supplier
Blanc Fixe micro	Filler	Precipitated barium sulfate	Venator Materials Corporation
Borchi Gol 3739	Substrate wetting agent	Polyether-modified methyl polysiloxane	Borchers
Borchi Gol E2	Leveling / Anti-foam agent	Silicone-free	Borchers
Borchi Gol LA 200	Leveling / Anti-foam agent	Modified polysiloxane	Borchers
Borchi Gol OL 31	Leveling agent	Modified polysiloxane	Borchers
Borchi Oxy-Coat 1101	Catalyst	highly active iron complex	Borchers
Borchi Set 134	Anti-sedimentation/thickening agent		Borchers
Burnock AC 2140	Binding agent	styrene-acrylate copolymer in solution	DIC Performance Resins
Burnock AC 4010	Binding agent	oil modified styrene-acrylate copolymer in solution	DIC Performance Resins
Butylcellosolve (BG)	Solvent	2-butoxyethanol	BASF
Butyl diglycol acetate	Solvent	2-(2-Butoxyethoxy) ethyl acetate	BASF
Byk-011	Anti-foam agent	Solution of polyolefin with hydrophobic particles	Byk Chemie
Byk-020	Wetting/dispersing agent	Solution of a modified polysiloxane copolymer	Byk Chemie
Byk-022	Anti-foam agent	Blend of polysiloxanes and hydrophobic solid material in polyglycol	Byk Chemie
Byk-024	Anti-foam agent	Mixture of foam destroying polysiloxanes and hydrophobic solids in polyglycol	Byk Chemie
Byk-032	Anti-foam agent	Emulsion of paraffin based mineral oils and hydrophobic components	Byk Chemie
Byk-033	Anti-foam agent	Blend of paraffinic mineral oil and hydrophobic compounds	Byk Chemie
Byk-035	Anti-foam agent	Blend of paraffinic mineral oil and hydrophobic compounds, containing silicone	Byk Chemie
Byk-057	Anti-foam agent	Solution of foam destroying polymers, silicone-free	Byk Chemie
Byk-085	Anti-foam agent	Methylalkylpolysiloxane	Byk Chemie
Byk-088	Anti-foam agent	Solution of foam destructing polymers and polysiloxanes	Byk Chemie



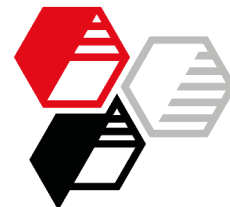
Product	Function	Description	Supplier
Byk-141	Anti-foam agent	Solution of foam destructing polymers and polysiloxanes	Byk Chemie
Byk-306	Substrate wetting agent	Solution of a polyether modified polydimethylsiloxane	Byk Chemie
Byk-346	Substrate wetting agent	Solution of dimethylpolysiloxane modified with polyether	Byk Chemie
Byk-348	Substrate wetting agent	Dimethylpolysiloxane modified with polyether	Byk Chemie
Byk-349	Substrate wetting agent	Polyether-modified siloxane	Byk Chemie
Byk-350	Leveling agent	Polyacrylate	Byk Chemie
Byk-354	Leveling agent	Solution of a polyacrylate	Byk Chemie
Byk-368 P	Anti crater and leveling agent	Polyacrylate, adsorbed on silicon dioxide	Byk Chemie
Byk-3480	Substrate wetting agent	Polyether-modified polydimethylsiloxane	Byk Chemie
Byk-3900 P	Anti crater and leveling agent	Polyacrylate, adsorbed on silicon dioxide	Byk Chemie
CAB-381-2	Binding agent	Cellulose acetate butyrate	Eastman Chemical Company
CAB-531-1	Binding agent	Cellulose acetate butyrate	Eastman Chemical Company
Calcitec V40S	Filler	Natural calcium carbonate	Mineraria Sacilese
Calgon N	Dispersing agent	Sodium polyphosphate with medium chain length	BK Giulini
Calgon N neu	Dispersing agent	Sodium polyphosphate with medium chain length	BK Giulini
Casonic DH 50/45 BrilliantWeiss	Filler	Light spar (CaSO ₄)	VG Orth
Ceraflour 950		Micronized modified HD polyethylene wax	Byk Chemie
Ceraflour 991		Micronized polyethylene wax	Byk Chemie
Chinafill KF 82	Filler	Clay	Quarzwerke
Coadis 234 K	Dispersing agent	Potassium salt of a carboxylic polymer in aqueous solution	Coatex (Arkema)
Coapur XS 71	Thickening agent	Solvent free, non ionic polyurethane thickener	Coatex (Arkema)
Coapur 3025	Thickening agent	Solvent free, non ionic polyurethane thickener	Coatex (Arkema)



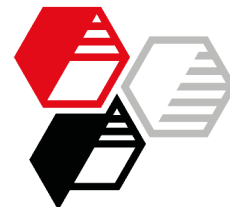
Product	Function	Description	Supplier
Collacral PU 85	Thickening agent; leveling agent	Fatty alcohol ethoxylate-urethane No longer available. Recommended: Rheovis PU 1192 or Rheovis PU 1193	
Colour Black OE 430 W	Pigment preparation	Carbon Black concentration 52.6 %	Orion Engineered Carbons
Corrosion inhibitor CHE-COAT-CI L8AF	Anti-corrosive agent	Formulation based anti-corrosive salts in water	C. H. Erbslöh
Corrosion inhibitor CHE-COAT-CI L8NF	Anti-corrosive agent	Formulation based on anti-corrosive salts in water	C. H. Erbslöh
Corrosion inhibitor CHE-COAT-CI LNFA4	Anti-corrosive agent	Formulation based on organic acids and anti-corrosive salts in water	C. H. Erbslöh
CP 343-1	Coupling agent	Chlorinated polyolefin	Eastman Chemical Company
Crenox R-KB-5	Pigment	Titanium dioxide (rutile) No longer available. Recommended: Sachtleben R-KB-4 or Sachtleben R-KB-6	
Crylcoat 1771-3	Binding agent	Polyester resin	Allnex
Crylcoat 2441-3	Binding agent	Polyester resin	Allnex
Crylcoat 2618-3	Binding agent	Polyester resin	Allnex
CSTICophen VPLS 2142	Reactive diluent	Blocked cycloaliphatic diamine	CSC Jäklechemie
Cymel 202	Binding agent	Modified melamine resin	Allnex
Cymel 303 LF	Binding agent	Modified melamine resin	Allnex
Cymel 327	Binding agent	Melamine formaldehyde resin	Allnex
Dabco 33 LV	Catalyst	Tertiary amine	Evonik Industries
Dapro W- 77	Wetting/leveling agent	Silicone-free blend of surface active substances	Elementis
Decosoft 7 transparent D	Matting agent	Aliphatic polyurethane / polyurea copolymer	Microchem
Degalan PM 381	Binding agent	Compatible thermoplastic acrylic resin	Evonik Industries
Derussol N 20/U	Pigment	Carbon black dispersion	Orion Engineered Carbons
Desmodur BL 3175 SN	Hardener	Blocked, aliphatic polyisocyanate based on HDI	Covestro
Desmodur HL BA	Hardener	Aromatic / aliphatic polyisocyanate based on TDI / HDI	Covestro
Desmodur N 75 BA	Hardener	Aliphatic polyisocyanate based on HDI	Covestro



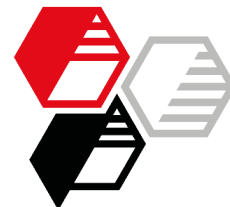
Product	Function	Description	Supplier
Desmodur N 75 MPA	Hardener	Aliphatic polyisocyanate based on HDI	Covestro
Desmodur ultra N 3390 BA	Hardener	Aliphatic polyisocyanate based on HDI	Covestro
Desmodur ultra N 3600	Hardener	Aliphatic polyisocyanate (HDI-trimer of low viscosity)	Covestro
Desmolac 4340 X/iB	Binding agent	Non-reactive, linear polyurethane based on isophorone diisocyanate	Covestro
Desmophen 670	Binding agent	Slightly branched, hydroxyl-bearing polyester	Covestro
Desmophen 680 BA	Binding agent	Branched, hydroxyl-bearing polyester	Covestro
Desmophen 1652	Binding agent	Linear hydroxyl-bearing polyester	Covestro
Desmophen C 1200	Binding agent	Linear, aliphatic polycarbonate-polyester	Covestro
Desmophen NH 1520	Binding agent	Aminofunctional polyaspartic ester with low viscosity	Covestro
Desmophen VP LS 2142	Reactive diluent	Blocked cycloaliphatic diamine No longer available. Recommended: CSTICophen VPLS 2142	
Deuteron MK	Matting agent	Micronized matting plastic	Deuteron
Disperbyk-103	Wetting/dispersing agent	Solution of a copolymer with pigment affinic groups	Byk Chemie
Disperbyk-110	Wetting agent	Solution of a copolymer with acid groups	Byk Chemie
Disperbyk-118	Wetting/dispersing agent	Linear polymer with highly polar, different pigment-affinic groups	Byk Chemie
Disperbyk-130	Wetting agent	Polyamine amide with unsaturated polycarbonate acid (cationic)	Byk Chemie
Disperbyk-190	Wetting/dispersing agent	Solution of a high molecular weight block copolymer with pigment affinic groups	Byk Chemie
Disperbyk-190 BF	Wetting/dispersing agent	Solution of a high molecular weight block copolymer with pigment affinic groups, biocide-free	Byk Chemie
Disperbyk-194 N	Wetting/dispersing agent	Solution of modified carboxyl functional polyglycol copolymer, aromatic-free	Byk Chemie
Dispex AA 4030	Dispersing agent	Aqueous solution of an ammonium polyacrylate polymer	BASF



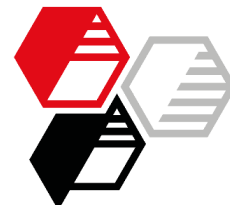
Product	Function	Description	Supplier
Dispex AA 4135	Dispersing agent	Aqueous solution of a sodium polyacrylate (co-)polymer	BASF
Dispex CX 4320	Dispersing agent	Sodium salt of a carboxylic acid copolymer in water	BASF
Dispex Ultra FA 4436	Wetting/dispersing agent	Blend of anionic and nonionic surface active substances	BASF
DMAMP-80	Emulsifying agent	2-Dimethylamino-2-methyl-1-propanol, 80% in water	Advancion
Dow Corning DB 110 A	Anti-foam agent		Dow Corning Corporation
Dowanol DPM	Solvent	Dipropylene glycol monomethyl ether	Dow Chemical Company
Dowanol DPnB	Solvent	Dipropylene glycol n-butyl ether	Dow Chemical Company
Dowanol DPnB	Solvent	Dipropylene glycol n-propyl ether	Dow Chemical Company
Dowanol PnB	Solvent	Propylene glycol n-butyl ether	Dow Chemical Company
Dowfax 2A1	Wetting agent	Alkyldiphenyloxide Disulfonate	Dow Chemical Company
Durcal 5	Filler	Calcite	Omya
Dynapol LH 538-02	Binding agent	Polyester resin, 65% in Solvent Naphtha / butyl glycol (3:1)	Evonik Industries
Dynapol LH 820-16	Binding agent	Polyester resin, 55% in Solvent Naphtha / MPA / MP	Evonik Industries
Dynasytan AMEO	Adhesion promoter	Amino silane	Evonik Industries
Ebecryl 294/25	Binding agent	Aliphatic urethane triacrylate	Allnex
Ebecryl 4101	Binding agent	Aliphatic urethane acrylate	Allnex
Ebecryl 4381	Binding agent	Unsaturated polyester resin (gloss-polyester type)	Allnex
Ebecryl 4491	Binding agent	Unsaturated aliphatic urethane acrylate, 80 % in isobornyl methacrylate (IBOMA)	Allnex
Ebecryl 6040	Binding agent	Modified epoxy acrylate	Allnex
Ecodis P 90	Dispersing agent	Aqueous solution of a polyacrylate ammonium salt	Coatex (Arkema)
Edaplan 490	Wetting/dispersing agent	Solution of a high molecular weight copolymer with pigment affinic groups in water, nonionic	Münzing Chemie
Efka FA 4601	Anti sedimentation agent	Fatty alcohol sulfates in appropriate solvent mixture	BASF
Efka FA 4609	Dispersing agent	polymeric wetting and dispersing agent with acidic groups	BASF



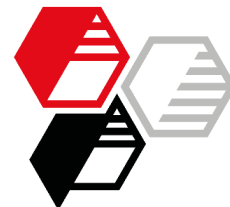
Product	Function	Description	Supplier
Efka FA 4663	Anti sedimentation agent	Solution of a polycarboxylic acid salt with amine derivatives dissolved in aromatic solvents	BASF
Efka FL 3471	Leveling agent	Acrylate copolymer	BASF
Efka PB 2744	Defoamer	Ultra low VOC de-aerator	BASF
Efka SL 3777	Leveling agent	Fluorocarbon-modified polymer	BASF
Epikote Resin 1001-X-75	Binding agent	Solid epoxy resin based on bis-phenol A and epichlorohydrin, dissolved 75 % in xylene	Westlake
Epikote Resin 1003	Binding agent	Solid epoxy resin based on bis-phenol A and epichlorohydrin	Westlake
Epikote Resin 1004	Binding agent	Solid epoxy resin based on bis-phenol A and epichlorohydrin	Westlake
Epikote Resin 1055	Binding agent	Solid epoxy resin based on bis-phenol A and epichlorohydrin	Westlake
Epikure Curing Agent P-104	Hardener	Accelerated dicyandiamide	Westlake
EWO	Filler	Barium sulfate, natural	Sachtleben Minerals
Farsil 44	Filler	Cristobalite powder	Silmer
Fastrack 53	Binding agent	Acrylic resin	Dow Chemical Company
Finntalc M05N	Filler	Talc	Elementis
Finntalc M15	Filler	Talc	Elementis
flashproTAC C4E	Anti-corrosive agent	Organic inhibitor formulation	Straetmans High TAC
Foamaster MO 2134	Anti-foam agent	Blend of liquid aliphatic hydrocarbon, hydrophobic silica, copolymers	BASF
Foamaster MO 2150	Anti-foam agent	Blend of hydrophobic components and paraffinic hydrocarbons	BASF
FoamStar ST 2438	Anti-foam agent	Based on organo-modified polysiloxanes and hyper-branched Star polymer	BASF
Genapol ED 3060	Wetting agent	Adduct of alkylene oxide based on ethylene diamine	Clariant GmbH
GLOXIL matt SL	Matting agent	Aqueous silica dispersion	HOFFMANN MINERAL
Haloflex 202	Binding agent	Vinyl-acrylic-copolymer-dispersion	DSM NeoResins
HDDA	Reactive diluent	1.6-Hexane-diol-diacylate	Allnex
Helio-Beit UN 904	Pigment paste	Black paste for solvent based systems	Bollig & Kemper



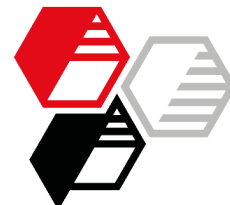
Product	Function	Description	Supplier
Heucodur Black 9-100	Pigment	Inorganic, heat resistant pigment, black	Heubach
Heucodur Blue 4G	Pigment		Heubach
Heucodur Yellow 5R	Pigment		Heubach
Heucodur Yellow 6R	Pigment		Heubach
Heucophos ZMP	Anti-corrosion pigment	Zinc molybdenum orthophosphate hydrate	Heubach
Heucophos SAPP	Anti-corrosion pigment	Strontium-aluminium-polyphosphate-hydrate	Heubach
Heucophos ZPA	Anti-corrosion pigment	Modified zinc-aluminum-orthophosphate-hydrate	Heubach
Heucophos ZPO	Anti-corrosion pigment	Organic modified alkaline zinc-orthophosphate-hydrate	Heubach
Heucophos ZPZ	Anti-corrosion pigment	Organic/inorganic modified alkaline zinc-orthophosphate-hydrate No longer available. Recommended: Heucophos ZMP	Heubach
Heucorin FR	Anti-corrosion pigment	Organic inhibitor	Heubach
Heucorin RZ	Anti-corrosion pigment	Organic inhibitor	Heubach
Hydrocarb OG	Filler	Calcite	Omya
Itamid Water 512	Hardener	Polyamidoamine based curing agent in water	ddchem
Itapox Water 110	Binding agent	Dispersion of solid epoxy resin in water, solution with a 52% solid content	ddchem
Joncryl 8078	Wetting agent	Acrylic dispersion	BASF
Kelzan S	Thickening agent	Xanthangum-polysaccharide	CP Kelco
Korrosionsinhibitor L1	Anti-corrosion agent	Compound based on nitrite and alkanolamine	C. H. Erbslöh
Kremer Color Paste Lamp Black	Pigment	Aqueous suspension of Pigment Black 7, solids content 40%	Kremer Pigmente
Kristallöl 60	Solvent	Aliphatic hydrocarbon	Shell Chemicals
Kronos 1001	Pigment	Titanium dioxide (anatase)	Kronos International
Kronos 2056	Pigment	Titanium dioxide (rutile)	Kronos International
Kronos 2059	Pigment	Titanium dioxide (rutile)	Kronos International
Kronos 2160	Pigment	Titanium dioxide (rutile)	Kronos International
Kronos 2190	Pigment	Titanium dioxide (rutile)	Kronos International



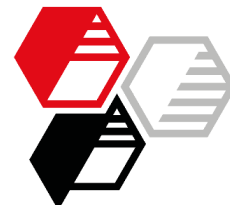
Product	Function	Description	Supplier
Kronos 2300	Pigment	Titanium dioxide (rutile)	Kronos International
Kronos 2310	Pigment	Titanium dioxide (rutile)	Kronos International
Kronos 2360	Pigment	Titanium dioxide (rutile)	Kronos International
Lamp Black 101	Pigment	Carbon black	Orion Engineered Carbons
Lanco TF 1778	Slip agent	micronized PTFE-modified poly-ethylene wax	Lubrizol Coating Additives
Laponite RD	Thickening agent	Synthetic layered silicate	Rockwood Additives
Laromer LR 8986	Binding agent	Aromatic epoxy acrylate	BASF
Laromer PE 56 F	Binding agent	Unsaturated acrylic resin	BASF
Laromer PO 84 F	Binding agent	Unsaturated acrylic resin	BASF
Laromer PO 94 F	Binding agent	Unsaturated acrylic resin	BASF
Laromer PO 8967	Binding agent	Polyether acrylate	BASF
Levanylschwarz C-LF	Pigment paste	Solvent-free black paste	Lanxess
Levasil CC301 (ex Bindzil CC301)		Silane modified colloidal silica dispersion	Nouryon
Lithopone 30% L	Pigment	White pigment of zinc sulfide and barium sulfate	Venator Materials Corporation
Lopon 895	Wetting agent	Solution of a potassium polyacrylate	BK Giulini
Lucrafoam DNE 01	Anti-foam agent	Compound of stearates and mineral oil	Levaco
Lutensit A-EP	Wetting agent	Acid phosphoric ester of a fatty alcohol ethoxylate	BASF
Luvogel 4	Anti sedimentation / Thickening agent	Organic modified bentonite (montmorillonite)	Lehmann & Voss
Luvotix P 25 X	Anti sedimentation agent	Polyolefin, paste 25 % in xylene	Lehmann & Voss
Luzenac 10M0	Filler	Talc	Imerys Talc
Luzenac EL 20	Filler	Talc	Imerys Talc
Luzenac ST 20	Filler	Talc	Imerys Talc
Maprenal MF 904/97	Binding agent	Methyl etherified melamine-formaldehyde resin	Ineos Melamines
Metolat 388	Wetting agent	Fatty acid polyglycol ester	Münzing Chemie GmbH
Mica W 160	Filler	Mica	Omya
Micro Mica	Filler	Mica	Omya
Micro Mica W1	Filler	Mica	Omya
Microtalc IT Extra	Filler	Talc	Elementis
Millicarb	Filler	Calcite	Omya



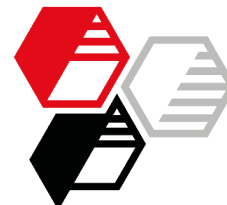
Product	Function	Description	Supplier
Mistron 754	Filler	Talc	Imerys Talc
Modaflow P 6000	Leveling agent		Allnex
Mowilith DM 2 H	Binding agent	Dispersion of copolymers of vinyl-acetate and maleic acid n-dibutyl-ester	Celanese Emulsions
Mowilith DM 765	Binding agent	Dispersion of copolymers from acrylate and styrene	Celanese Emulsions
Mowilith LDM 1871	Binding agent	Dispersion of copolymers from vinyl acetate and ethylene	Celanese Emulsions
Nacure 2500	Catalyst	p-Toluenesulfonic acid	King Industries (Worlée-Chemie)
Nacure X49-110	Catalyst	Dinonylnaphthalenesulfonic acid	King Industries (Worlée-Chemie)
Nalzin FA 179	Antiflash-rust additive	Based on an organic zinc complex with a low nitrite addition, solvent-based	Elementis
Nappar 6	Solvent	Naphthenic hydrocarbon	ExxonMobil
Natrosol 250 HBR	Thickening agent; thixotropic agent	Hydroxyethyl cellulose	Ashland
Natrosol 250 HR	Thickening agent; thixotropic agent	Hydroxyethyl cellulose	Ashland
NeoCryl XK-85	Binding agent	Acrylic styrene copolymer emulsion	Covestro
Novoperm Yellow HR 70	Pigment	Yellow pigment (Pigment Yellow 83)	Heubach
Nubirox 106	Anti-corrosion pigment	Organophilized zinc phosphate and zinc molybdate	Vibrantz Technologies
Nubirox 302	Anti-corrosion pigment	Organophilized calcium strontium phosphosilicate	Vibrantz Technologies
Nusa 57	Wetting/dispersing agent	Modified polyester resin in solution	Nusa Iberica
Octa-Soligen Calcium 4	Siccative	Metal soap based on synthetic monocarboxylic acid	Borchers
Octa-Soligen Cobalt 6	Siccative	Metal soap based on synthetic monocarboxylic acid	Borchers
Octa-Soligen Zirconium 18	Siccative	Metal soap based on synthetic monocarboxylic acid	Borchers
Omnirad 184	Photoinitiator	1-Hydroxy-cyclohexyl-phenyl-ketone	IGM Resins
Omnirad 500	Photoinitiator	Liquid preparation of 1-hydroxy-cyclohexyl-phenyl-ketone/Benzo-phenone (1:1)	IGM Resins



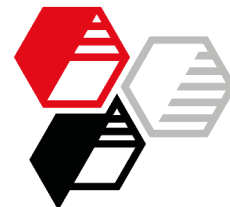
Product	Function	Description	Supplier
Omnirad 1173	Photoinitiator	2-Hydroxy-2-methyl-1-phenyl-propane-1-one	IGM Resins
Omnirad BDK	Photoinitiator	2,2-Dimethoxy-1,2-diphenylethane-1-one	IGM Resins
Omnirad TPO	Photoinitiator	2,4,6-Trimethyl-benzoyl-diphenyl-phosphin-oxide	IGM Resins
Omyacarb 2 GU	Filler	Calcite	Omya
Omyacarb 5	Filler	Calcite	Omya
Omyacarb 5 GU	Filler	Calcite	Omya
Omyacarb 10 GU	Filler	Calcite	Omya
Optifilm Enhancer 300	Coalescent		Eastman Chemical Company
Omyacarb 15	Filler	Calcite	Omya
Omyacoat 850-OG	Filler	Calcite	Omya
Orotan 731	Dispersing agent	Sodium salt of a maleic anhydride copolymer	Dow Chemical Company
OTA 480	Reactive diluent	Acrylated trifunctional oligomer	Allnex
Oxylink 3102	Additive	Aqueous formulation of inorganic particles including zinc oxide	Bühler Partec
Paliogen Red L 3910 HD	Pigment	Perylene red pigment	Sun Chemical
Parmetol A 26	Preservative		Vink Chemicals
Parmetol MBX	In-can preservative	Synergistic working combination of benzisothiazolone (BIT), methylisothiazolon (MIT) and bis(3-aminopropyl)dodecylamine (BDA), without formaldehyde and AOX	Vink Chemicals
Pergopak M 3	Matting agent	based on polymethyl urea resin	Deuteron
Plastopal EBS	Binding agent	Urea-formaldehyde resin	BASF
Plastorit 00	Filler	Coalescence of mica, quartz and chlorite	Imerys Talc
Plastorit M	Filler	Coalescence of mica, quartz and chlorite	Imerys Talc
Pliolite AC3-H	Binding agent	Vinyltoluene-acrylic-copolymer	Omnova Solutions
Pliolite VTAC-H	Binding agent	Vinyltoluene-acrylic-copolymer	Omnova Solutions
Plustalc H15	Filler	Talc	Elementis
Portafill G 25	Filler	Glass powder	Sibelco
Primid XL-552	Crosslinker	Hydroxyalkylamide	EMS-Griltech



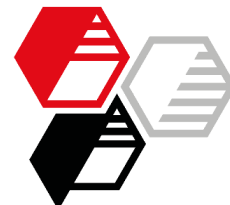
Product	Function	Description	Supplier
Primis SAF 9000	Binding agent	Styrene acrylate	Wacker Chemie
Printex L	Pigment	Carbon black	Orion Engineered Carbons
Printex U	Pigment	Carbon black	Orion Engineered Carbons
Protectol PP	Leveling agent		BASF
Resiflow FL 2	Leveling agent	Acrylic flow control agent, silicone-free	Worlée-Chemie
Resydrol AX 246w/70BG	Binding agent	Epoxy resin modified non-drying alkyd resin, 70 % in butyl glycol	Allnex
Resydrol EM 6642w/55BG	Binding agent	Epoxy-amine adduct 55 % in butylglycol	Allnex
Resydrol EZ 6635wcat/35WA	Binding agent	Epoxy resin 35 % in water	Allnex
Rheobyk-7420 ES	Rheological additive	Solution of modified urea	Byk Chemie
Rheolate 278	Thickening agent	Polyurethane solution	Elementis
Rheovis HS 1212	Thickening agent	Hydrophobic modified acrylic swellable copolymer emulsion (HASE) in water	BASF
Rheovis PE 1330	Thickening agent	Polyether solution in water	BASF
Rheovis PU 1192	Thickening agent	Polyurethane polymer in water / diethylene glycol monobutyl ether	BASF
Rheovis PU 1193	Thickening agent	Polyurethane polymer in water / diethylene glycol monobutyl ether	BASF
Rheovis PU 1214 NC	Thickening agent	Polyurethane polymer	BASF
Sachtleben RD3	Pigment	Titanium dioxide (rutile)	Venator Materials Corporation
Sachtleben RDDI	Pigment	Titanium dioxide (rutile)	Venator Materials Corporation
Sachtleben R-FD-I	Pigment	Titanium dioxide (rutile)	Venator Materials Corporation
Sachtleben R-KB-2	Pigment	Titanium dioxide (rutile) No longer available. Recommended: suitable titanium dioxide grade	
Sachtleben R-KB-3	Pigment	Titanium dioxide (rutile) No longer available. Recommended: suitable titanium dioxide grade	
Sachtleben R-KB-4	Pigment	Titanium dioxide (rutile)	Venator Materials Corporation



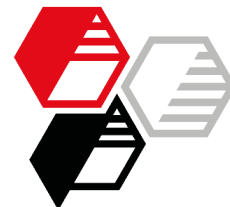
Product	Function	Description	Supplier
Sachtleben R-KB-6	Pigment	Titanium dioxide (rutile)	Venator Materials Corporation
Sachtofine P	Filler	Precipitated barium sulfate No longer available.	
Sapetin D 20	Dispersing agent	Alkaline salts of special phosphonic acids	Woellner
Setacarb OG	Filler	Calcite	Omya
Setal A F 310 SN	Binding agent	Short-oil alkyd resin	Allnex
Setal A S 51 K60	Binding agent	Medium-oil alkyd resin	Allnex
Setal A U 601 tix TBA	Binding agent	Isocyanate-modified long-oil alkyd resin	Allnex
Setal D RD 181 BA	Binding agent	Polyester polyol	Allnex
Setal D RD 181 MPA	Binding agent	Polyester polyol	Allnex
Setalux D A 450 BA/X	Binding agent	Hydroxyl-bearing polyacrylate	Allnex
Setaqua B E 270	Binding agent	Water dilutable, oil-free, saturated polyester resin	Allnex
Setaqua DTM 6851	Binding agent	Self-crosslinking, APEO- and ADH-free acrylic copolymer emulsion, aqueous	Allnex
Setathane D 1150	Binding agent	Branched polyalcohol with ester and ether groups	Allnex
Shellsol A 100	Solvent	Aromatic hydrocarbon	Shell Chemicals
SILFIT Z 91	Filler	Neuburg Siliceous Earth, calcined	HOFFMANN MINERAL
Silikophen P 40/W	Binding agent	Phenyl-methyl-polysiloxane emulsion	Evonik Tego Chemie
Silikophen P 50/X	Binding agent	Phenyl-methyl-polysiloxane resin	Evonik Tego Chemie
Silikophen P 80/X	Binding agent	Phenyl-methyl-polysiloxane resin	Evonik Tego Chemie
Siliplast 810	Filler	Coalescence of aluminium silicate and quartz	Quarzwerte
Siliplast 910	Filler	Coalescence of aluminium silicate and quartz	Quarzwerte
SILLITIN N 85	Filler	Neuburg Siliceous Earth	HOFFMANN MINERAL
SILLITIN P 87	Filler	Neuburg Siliceous Earth	HOFFMANN MINERAL
SILLITIN V 85	Filler	Neuburg Siliceous Earth	HOFFMANN MINERAL
SILLITIN V 88	Filler	Neuburg Siliceous Earth	HOFFMANN MINERAL
SILLITIN Z 86	Filler	Neuburg Siliceous Earth	HOFFMANN MINERAL
SILLITIN Z 86 PURISS	Filler	Neuburg Siliceous Earth	HOFFMANN MINERAL
SILLITIN Z 89	Filler	Neuburg Siliceous Earth	HOFFMANN MINERAL



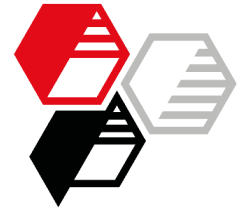
Product	Function	Description	Supplier
SILLITIN Z 89 PURISS	Filler	Neuburg Siliceous Earth	HOFFMANN MINERAL
Silquest A-1100	Adhesion promoter	Amino silane	Momentive Performance Materials
Silres BS 16	Water repellent	Aqueous solution of potassium methyl siliconate	Wacker Chemie
Silres BS 168	Water repellent, pH controller	Aqueous solution of potassium methyl siliconate	Wacker Chemie
Silres BS 1306	Water repellent	Polydimethylsiloxane with amino-alkyl-groups	Wacker Chemie
Sipernat 820 A	Filler	Sodium aluminum silicate	Evonik Industries
SKINO 2	Antiskinning agent	2-Butanone oxime	Borchers
Socal P2	Filler	Precipitated calcium carbonate	Solvay
Sojalecithin	Wetting agent	Soya lecithine	Overlack
Soja-Lecithin STA conc.	Wetting agent	Soya lecithine	Lubrizol Coating Additives
Solvesso 150	Solvent	Aromatic hydrocarbon	ExxonMobil
Solvesso 200	Solvent	Aromatic hydrocarbon	ExxonMobil
Sovermol 780	Binding agent	Polyol based on natural oil	BASF
Special Black 4	Pigment	Carbon black	Orion Engineered Carbons
Speswhite	Filler	Clay	Imerys Performance Minerals
Steashield 10	Filler	Talc	Imerys Performance Minerals
Surfynol 104	Surfactant	Ethindiol	Evonik Industries
Surfynol 104 BC	Surfactant	Ethindiol, 50 % in butylglycol	Evonik Industries
Surfynol 104 E	Surfactant	Ethindiol, 50 % in ethylene glycol	Evonik Industries
Syloid ED 30	Matting agent	Fumed silica, surface treated	Grace
Syloid ED 80	Matting agent	Fumed silica, surface treated	Grace
Syloid RAD 2105	Matting agent	Fumed silica	Grace
Synthalat A 526 HS	Binding agent	Styrene acrylate 60 % ATX	Synthopol Chemie
TACorr BNI	Anti-corrosive agent	Polymeric/organic inhibitor formulation	Straetmans High TAC
TACorr MSW	Anti-corrosive agent	Polyoxyalkenyl / amine premix	Straetmans High TAC
Tafigel PUR 41	Thickening agent	Nonionic polyurethane system	Münzing Chemie
Tafigel PUR 41	Thickening agent	Nonionic polyurethane system	Münzing Chemie
Tafigel PUR 60	Thickening agent	Nonionic polyurethane system	Münzing Chemie



Product	Function	Description	Supplier
Talkum AT 1	Filler	Talc No longer available. Recommended: Finntalc M15	
Talkum AT extra	Filler	Talc No longer available. Recommended: Finntalc M05N	
Talkum N	Filler	Talc	Omya
Tego Airex 902 W	Deaerator	Emulsion of a polyether siloxane copolymer, contains fumed silica	Evonik Tego Chemie
Tego Airex 920	Deaerator	Organic polymer, silicone-free	Evonik Tego Chemie
Tego Dispers 700	Dispersing agent	Electroneutral salt of high molecular weight fatty acid derivatives	Evonik Tego Chemie
Tego Dispers 750 W	Wetting/dispersing agent	Water-based solution of an organic modified copolymer with pigment affinic groups	Evonik Tego Chemie
Tego Foamex 810	Anti-foam agent	Polyether siloxane copolymer, contains fumed silica	Evonik Tego Chemie
Tego Foamex 815 N	Anti-foam agent	Emulsion of a polyether siloxane copolymer, containing silica	Evonik Tego Chemie
Tego Foamex 822	Anti-foam agent	Emulsion of a polyether siloxane copolymer, containing fumed silica	Evonik Tego Chemie
Tego Foamex 825	Anti-foam agent	Emulsion of a polyether siloxane copolymer, containing fumed silica	Evonik Tego Chemie
Tego Glide 494	Slip and flow additive	Emulsion of a high molecular weight polydimethylsiloxane	Evonik Tego Chemie
Tego-Wet KL 245	Wetting agent	Polyethermodified polysiloxane	Evonik Tego Chemie
Tergitol 15-S-40 (70 %)	Surfactant	Secondary Alcohol Ethoxylate, non-ionic	Dow Chemical Company
Texanol	Leveling agent	2,2,4-Trimethyl-1,3-pentanediol-monoisobutyrate	Eastman Chemical Company
TCIC	Hardener	Triglycidyl isocyanurate	Sigma Aldrich
Tinuvin 292	Light stabilizer	Liquid pentamethyl piperidyl sebacate	BASF
Tiona 121	Pigment	Titanium dioxide (rutile)	Tronox
Tiona 828	Pigment	Titanium dioxide (rutile)	Tronox
Tioxide TR92	Pigment	Titanium dioxide (rutile)	Huntsman Pigments
Ti-Pure R-706	Pigment	Titanium dioxide (rutile)	Chemours
Ti-Pure R-900	Pigment	Titanium dioxide (rutile)	Chemours



Product	Function	Description	Supplier
TP 2008037	Filler	Neuburg Siliceous Earth, surface treated	HOFFMANN MINERAL
TP 2008106	Filler	Neuburg Siliceous Earth, surface treated	HOFFMANN MINERAL
TP 2022060	Filler	Neuburg Siliceous Earth, surface treated	HOFFMANN MINERAL
TP 2023032	Filler	Neuburg Siliceous Earth	HOFFMANN MINERAL
TPGDA	Reactive diluent	Tripropylene glycol diacrylate	Allnex
Triton X-405	Wetting agent	Octylphenol ethoxylate No longer available. Recommended: Tergitol 15-S-40 (70%)	Dow Chemical Company
Tylose H 15000 YP2	Thickening agent; thixotropic agent	Hydroxyethyl cellulose	SE Tylose
Tylose MH 6000 YP4	Thickening agent; thixotropic agent	Methylhydroxyethyl cellulose	SE Tylose
Tylose MH 30000 YG8	Thickening agent; thixotropic agent	Methylhydroxyethyl cellulose	SE Tylose
UOP L-powder	Desiccant	Zeolite	UOP
Versamid 115 X 70	Hardener	Polyamide resin, 70 % in xylene	BASF
Vestanat EP-B 1481 ND	Hardener	Blocked polyisocyanate, NCO content (blocked): 8.5 %, 65 % in Solvesso 150	Evonik Industries
Vesticoat Catalyst C 31	Catalyst	Tin (IV) alkoxylate catalyst for polyisocyanate crosslinking, 50 % in xylene	Evonik Industries
Viacryl VSC 6292w/38WA	Binding agent	Epoxy modified acrylic copolymer in water-based emulsion partially neutralized (38%)	Allnex
Vinnapas EAF 380	Binding agent	Dispersion based on vinyl acetate, ethylene and acrylate	Wacker Chemie
Walocel CRT 10 000	Thickening agent	Sodium carboxymethyl cellulose	Dow Wolff Cellulosics
Walocel CRT 20 000	Thickening agent	Sodium carboxymethyl cellulose	Dow Wolff Cellulosics
WorléeAdd W 623	Anti-foam agent	based on mineral oil	Worlée-Chemie
Worléesol 07A	Binding agent	Alkyd resin with special fatty acids	Worlée-Chemie
Worléesol 22 A	Binding agent	Medium-oil alkyd resin with special fatty acids	Worlée-Chemie
Worléesol E 150 W	Binding agent	Medium-oil alkyd emulsion	Worlée-Chemie
Worléesol E 330 W	Binding agent	Short-oil PU alkyd emulsion	Worlée-Chemie
Worléesol E 440 W	Binding agent	Medium-oil alkyd emulsion	Worlée-Chemie



Product	Function	Description	Supplier
Zinkphosphat PZ 20	Anti-corrosion pigment	Zinc-orthophosphate	Société des Nouvelle Couleurs Zinques (SNCZ)
Zinkphosphat ZP 10	Anti-corrosion pigment	Tri-zinc-bis(orthophosphate)	Heubach

Our applications engineering advice and the information contained in this formulation are based on experience and are made to the best of our knowledge and belief, they must be regarded however as non-binding advice without guarantee. Working and employment conditions over which we have no control exclude any damage claim arising from the use of our data and recommendations. Furthermore we cannot assume any responsibility for patent infringements, which might result from the use of our information.