Supplier	Product Name	Raw Material Type	Manufacturer's Suggested Use(s)	Email, Telephone, or "Contact Us" Form	URL
Allnex GmbH	CRYLCOAT® E 04930	Solid Resin	TGIC hardened binder with excellent ink and label adhesion as well as superior outdoor resistance developed for general industrial metal applications. The product's unique surface energy properties allow for ease of print or label adhesion.	allnex.com/en/Contact- Us	allnex.com/en
Allnex GmbH	SETACQUA® 6302	Resin	Improved pigment grinding resin that further imparts stain and chemical resistant properties to base formulations in industrial coatings and decorative wood applications.	allnex.com/en/Contact- Us	allnex.com/en
Allnex GmbH	Setal® 21-3610	Liquid Alkyd, High Bio- renewable Content	Long oil alkyd for traditional SB deck stain applications; 97% solids, with 70% BETA Analytic certified biobased content. Deep penetrating performance, weatherability and long-term wear expected of oil-based alkyds for exterior wood	allnex.com/en/Contact- Us	allnex.com/en
Allnex GmbH	Ebecryl® 115	Trifunctional Energy Curing Diluent	Inks and coatings where TMPTA- free solutions are required. TMPTA's recent reclassification has left many formulators searching for a safer alternative. Ebecryl® 115 delivers all of the expected properties and requires minimal reformulation of inks and coatings.	allnex.com/en/Contact- Us	allnex.com/en
Allnex GmbH	ADDITOL XL 6592	100% Active Universal Dispersant	Universal usage in solvent-based, water-based, UV-cured, and powder systems; high pigment loading across most pigments systems, including fillers and extenders; enhances corrosion, water, humidity, and weather resistance.	allnex.com/en/Contact- Us.	allnex.com/en
BYK USA Inc.	BYK-1810 BYK-BYK-1811 BYK-1815 BYK-1816 BYK-1818	Defoamers	PFAS-free, silicone-containing defoamers for solventborne and solvent-free systems; high efficiency and excellent spontaneous defoaming on a par with PFAS-containing products.	Additive Guide – BYK: byk.com/en/product/ad ditive-guide <u>Ask.BYK.USA@altana.co</u> m (USA only) 203-678-7328 (USA) Contact—BYK (Global)	Byk.com

Supplier	Product Name	Raw Material Type	Manufacturer's Suggested Use(s)	Email, Telephone, or "Contact Us" Form	URL
BYK USA Inc.	CERAFLOUR 1003 CERAFLOUR 1004	Wax Additives	100% bio-renewable, corn starch- based wax-like polymers; good matting efficiency while keeping optimum transparency; CERAFLOUR 1003 imparts slight surface structure and provides a similar matting effect at different observation angles: CERAFLOUR 1004 has finer particles for a slight matting effect combined with high transparency and a smooth, soft and silky feel.	Additive Guide – BYK: byk.com/en/product/ad ditive-guide <u>Ask.BYK.USA@altana.co</u> m (USA only) 203-678-7328 (USA) Contact—BYK (Global)	Byk.com
BYK USA Inc.	CERAFLOUR 1010	Wax Additive	Sustainable, 100% bio-renewable, rape seed-based wax additive for high matting and mechanical resistance; excellent matting effect; high mechanical resistance; suited for modern wood coatings systems, like natural look formulations.	Additive Guide – BYK: byk.com/en/product/ad ditive-guide <u>Ask.BYK.USA@altana.co</u> <u>m</u> (USA only) 203-678-7328 (USA) Contact—BYK (Global)	Byk.com
BYK USA Inc.	BYK-1880	Defoamer	Solventborne and solvent-free systems applied by airless or air- assisted airless spray; silicone- containing; specifically recommended for two-pack high- solids PUR systems but can also be used in conventional spray-applied systems.	Additive Guide – BYK: byk.com/en/product/ad ditive-guide <u>Ask.BYK.USA@altana.co</u> <u>m</u> (USA only) 203-678-7328 (USA) Contact—BYK (Global)	Byk.com
BYK USA Inc.	BYK-3558	Surface flow and leveling additive	Improves leveling and prevents cratering in high- and medium- solids coating systems; combines the beneficial properties of silicones and polyacrylates in a well-balanced manner in one product for perfect surfaces in solvent-reduced high- and medium- solid coating systems.	Additive Guide – BYK: byk.com/en/product/ad ditive-guide <u>Ask.BYK.USA@altana.co</u> <u>m</u> (USA only) 203-678-7328 (USA) Contact—BYK (Global)	Byk.com

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Cabot Corporation	MAJESTIC® 710	Highly dispersible Carbon Black	Easy-to-use pigment for waterborne system. It enables a more sustainable and cost-effective color solution by reducing the processing time and dispersant loading significantly.	performance.na@cabot corp.com	Cabotcorp.com
Cabot Corporation	ATHLOS™SR120 0	Carbon Nanostructur es (CNS)	Delivers an exceptional combination of conductivity and light color. This new and unique nanomaterial enables formulators to achieve a lighter, smaller, thinner, and more conductive coatings solution without sacrificing strength.	Performance.na@cabot corp.com	Cabotcorp.com
Cardolite	LITE 513DF	Epoxy Diluent/Modif ier	CNSL-based, high bio-content, multi-functional epoxy diluent and modifier suitable for use in coatings, one- and two- component adhesives and composites; excellent corrosion and cathodic disbondment protection while increasing flexibility and lowering viscosity.	Contact: marketing@cardolite.co m	cardolite.com
Cardolite	NX-5660	Epoxy Curing Agent	CNSL-based, solvent-free, low viscosity phenalkamine for use in ultra-high solids and solvent-free marine and protective epoxy coatings; widens application window by offering very fast cure in all seasons; good intercoat adhesion even under harsh cure conditions.	marketing@cardolite.co m	cardolite.com
Chan Sieh Enterprises Co., Ltd.	Polyurethane Dispersion L- 2903M	PUD	Air-dry topcoats and clears; excellent adhesion to metals and plastics; good alcohol miscibility; can be used for waterborne aerosol coatings.	Call: Jim Kuo, +886-2- 25816516, Ext. 1122	chansieh.com.tw
Chan Sieh Enterprises Co., Ltd.	Polyurethane Acrylic L-3950	PUDA	High-temperature bake; extremely high hardness; excellent chemical resistance.	Call: Jim Kuo, +886-2- 25816516, Ext. 1122	chansieh.com.tw
EPS	EPS® 2786	All-acrylic, MFFT 21 C	Interior/exterior; near zero VOC without fluorosurfactants; hot block resistance.	Contact Karl Booth: kbooth@eps- materials.com Office: 815-568-4829; Mobile: 815-208-2551	epscca.com
EPS	EPS® 2585	Styrenated Acrylic	<100 g/L VOC-capable DTM coatings; hardness, flexibility, corrosion resistance; exterior durability.	Contact Karl Booth: kbooth@eps- materials.com Office: 815-568-4829; Mobile: 815-208-2551	epscca.com

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EPS	EPS® 2210	All-acrylic	Topcoats capable of conforming to ASTM D6083 Type II standards.	Contact Karl Booth: kbooth@eps- materials.com Office: 815-568-4829; Mobile: 815-208-2551	epscca.com
EPS Engineered Polymer Solutions	PC-Mull 815	Bio-based acrylic copolymer	High-performance furniture and wood finishes; exceptional transparency, hardness, leveling, chemical, and block resistance; commercial in EMEIA markets	North America: www.coatingsadditives. com Phone: 1-800-654- 4242	epscca.com
Evonik Industries AG	SPHERILEX® EXP 0002-1	Matting, Haptics	Spherical silica, small particle size, and suitable for architectural paints, as well as waterborne, deep-matte and silk-gloss wood coatings.	corporate.evonik.com/e n/products-and- solutions/search-our- products	corporate.evonik.co m/en
Evonik Industries AG	TEGO <sup>®</sup> Flow 380	Additive	Suitable for solventborne coatings, especially clear coats. Low viscosity; very low VOC.	corporate.evonik.com/e n/products-and- solutions/search-our- products	corporate.evonik.co m/en
Evonik Industries AG	VISIOMER® HEMA-P 100	Monomer	Phosphate methacrylate monomer, provides transparent flame retardancy, improves adhesion and corrosion resistance.	corporate.evonik.com/e n/products-and- solutions/search-our- products	corporate.evonik.co m/en
Evonik Industries AG	TEGO Foamex 11	Siloxane- based defoamer emulsion	Optimized for high-PVC coatings; 15% active ingredient; more environmentally friendly than traditional mineral oil-based defoamers	https://www.coating- additives.com/en/evoni k-presents-new-tego- foamex-defoamers- performing- sustainability-in- architectural-coatings- 243437.html	coatingsadditives.co m
Evonik Industries AG	TEGO Foamex 16	Siloxane- based defoamer concentrate	Provides exceptional balance of defoaming efficiency and compatibility; especially effective in low-to-medium PVC coatings; contains 25% bio-based material	https://www.coating- additives.com/en/evoni k-presents-new-tego- foamex-defoamers- performing- sustainability-in- architectural-coatings- 243437.html	coatingsadditives.co m
FP <sup>®</sup> Pigments	FP-440	FP-Opacity Pigment™	Optimally spaced TiO <sub>2</sub> for scattering; high refractive index of ~1.9; up to 70% lower carbon footprint than TiO <sub>2</sub> ; for use in systems formulated at >CPVC.	Contact Paul F. Dietz: paul.dietz@fp- pigments.com Office: +44 (0) 1429 282 369; Mobile: +44 (0) 788 145 4949	fp-pigments.com
Integrity Biochem	TegraP&C ICS 31 RCI 94% and TegraP&C ICS 32-RCI 61%	Biobased "Tunable Range" of surfactants	Biobased, domestically sourced; zero VOC; RCI ("Renewable Carbon Index) between 61-94%: APEO-free	E-mail: dkotowski@umccorp.co m Phone: Dave Kotowski at 216-577- 1982	integritybiochem.co m www.umccorp.com
Lubrizol	Turboset™ 5000HS	PUD	High solids, self-crosslinking PUD; high-traffic wood floor coatings; 50% weight solids.	Contact Nick Sterne: Nicholas.sterne@lubrizo I.com Office: 216-447- 5799; Mobile: 301-465- 9018	Lubrizol.com

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Lubrizol	PowderAdd™ 9780	Texturing Agent	PTFE-free texturing agent; uniform texturing effect in powder coatings without the use of PTFE or other PFAS.	Contact Nick Sterne: Nicholas.sterne@lubrizo I.com Office: 216-447- 5799; Mobile: 301-465- 9018	Lubrizol.com
Lubrizol	Solsperse™ 29000	Pigment Dispersant	100% active flowable dispersant with >50% bio-based content for S/B and UV-cured coatings; improved pigment dispersion and stability in low-to-medium polarity liquid organic media.	Contact Nick Sterne: Nicholas.sterne@lubrizo I.com Office: 216-447- 5799; Mobile: 301-465- 9018	Lubrizol.com
Lubrizol	Solsperse™ 77500	Pigment Dispersant	High-performance for S/B systems; 40% active polymeric dispersant; helps achieve low viscosity and high pigment loadings; rapid color strength development.	Contact Nick Sterne: Nicholas.sterne@lubrizo I.com Office: 216-447- 5799; Mobile: 301-465- 9018	Lubrizol.com
Lubrizol	Solsperse™ W150	Pigment Dispersant	100% active, flowable, for aqueous coatings; active across broad range of pigments and fillers.	Contact Nick Sterne: Nicholas.sterne@lubrizo I.com Office: 216-447- 5799; Mobile: 301-465- 9018	Lubrizol.com
Micro Powders, Inc.	Superslip 6515AL-EZ	Surface Lubricity and Wear- resistance Additive	Easy-to-disperse PFAS replacement; surface-treated version of Superslip 6515AL; maximum scratch resistance equal to PE/PTFE additives; good abrasion resistance and excellent antiblocking and release properties.	info@micropowders.co m (914) 793-4058	micropowders.com
Micro Powders, Inc.	MicroMatte 1415	Multifunction al Matting Additive	Improves soil release and dirt pickup resistance in architectural coatings; complex wax composite dramatically improves DPUR vs. inorganic flattening agents; provides efficient gloss reduction; not classified as a microplastic.	info@micropowders.co m (914) 793-4058	micropowders.com
Micro Powders, Inc.	MicroTex 580	PFAS-free biopolymer additive for powder coatings texturing	Imparts a uniform sandpaper-like surface texture when formulated in a matte polyester/acrylic system; in polyester/epoxy and polyester/HAA systems, provides a smoother, scattered granular surface texture.	info@micropowders.co m (914) 793-4058	micropowders.com
Micro Powders, Inc.	Microspersion 510E	Nonionic polyethylene wax emulsion surface Lubricity and wear- resistance additive	Imparts slip, scuff, and abrasion resistance; improves mar resistance, block resistance and slide angle of water-based inks, coatings, and overprint varnishes; adds early water resistance; broad global food contact compliance.	info@micropowders.co m (914) 793-4058	micropowders.com
OQ Chemicals	OxBalance Isononanoic Acid	Monomer	Isononanoic acid produced from both bio-based and circular feedstocks, certified by the International Sustainability & Carbon Certification (ISCC Plus) agency.	Sc.communications@oq .com	Chemicals.oq.com/c ompany

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The Shepherd Color Company	Starlight FL170	Special Effect Pigment	Glass flake with pure metallic silver coating for bright, intense sparkle; easily dispersed in liquid coatings; stable in waterborne systems; robust enough for extrusion into powder coatings.	mryan@shepherdcolor.c om	Shepherdcolor.com
The Shepherd Color Company	Arctic IR Black 10F925	Cl Brown 29	Deep black with IR properties to allow sorting of black materials in plastics recycling; improves sustainability of plastic materials through increased recyclability; food contact substance under FDA FCN#002206	mryan@shepherdcolor.c om	Shepherdcolor.com
Shin-Etsu MicroSi-Nissan Chemical	CHALINE R-175S	Non-film- forming powder silicone- acrylic polymer additive	Additive for plastics or synthetic leathers in extrusion/injection molding, calendar molding, or casting molding; synthetic rubber applications; surface properties such as slip functionality, abrasion resistance; surface texture/feel improvement; soluble in solvents.	Team: Coatings@microsi.com 480-893-8898 Ian Holden: iholden@microsi.com Cathy Parker: cparker@microsi.com	www.microsi.com Nissin Chemical Industry Co., Ltd. (nissin-chem.co.jp)
Shin-Etsu MicroSi-Nissan Chemical	CHALINE R-200	Non-film- forming powder silicone- acrylic polymer additive	Additive for plastics or synthetic leathers in extrusion/injection molding, calendar molding, or casting molding; synthetic rubber applications; surface properties such as slip functionality; abrasion resistance; surface texture/feel improvement; not soluble in solvents.	Team: Coatings@microsi.com 480-893-8898 Ian Holden: iholden@microsi.com Cathy Parker: cparker@microsi.com	www.microsi.com Nissin Chemical Industry Co., Ltd. (nissin-chem.co.jp)
Syensqo	Rhodoline HBR	Non-PFAS coating additive	Non-fluorosurfactant alternative for established fluorine-containing additives	https://www.syensqo.co m/en/innovation/pfas	syensqo.com
Viridis™ Chemical Company	Renewable Ethyl Acetate— Urethane Grade	Solvent	100% low-carbon, bio-based ethyl acetate helps customers to meet Scope 3 GHG reduction goals when compared to typical petroleum- based production technologies.	Steve.friedewald@worl dsearchconsultancy.com 214-552-8171	worldsearchconsult ancy.com
Wuhan Yincai Technology Co., Ltd.	L2018C	Matting Agent for Outdoor Powder Coatings	Low wax content, addition-type outdoor matting agent; used at 3- 6% of total formulation in PE/TGIC system results in 5-50% reflectance @60.	weixu@yin-cai.com; Call: Wei Xu, +1 715- 699-9160	yin-cai.com

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Zschwimmer & Schwarz Chemie GmbH	SYNTRAN AC 5199	hydroxy functional styrenated acrylic emulsion	Low-temperature cure with melamine or isocyanate curatives; does not require any additional catalysts to fully cure with an appropriate crosslinker. The resulting coating demonstrates excellent physical properties on various substrates, and improved adhesion and load capacity compared to similar technologies.	Ryan Yaworski, r.yaworski@zschimmer- schwarz.com 330.283.3415 or Tony Turoso, t.turoso@zschimmer- schwarz.com 502.930.6360	Zschwimmer- Schwarz.com.en
Zschwimmer & Schwarz Chemie GmbH	SYNPRINT AC 5918	Surfactant- free, multiphase, self- crosslinking acrylic polymer	Very fine particle sizeclear in the can; polymer film exhibits excellent transparency even at high film thicknesses (400-500 µm wet film); suitable for outdoor and indoor coatings as well as water resistant inks; low foaming and extremely low water absorption; can be blended with hard acrylics to reduce the MFFT, and with PUDs for exterior applications.	Ryan Yaworski, r.yaworski@zschimmer- schwarz.com 330.283.3415 or Tony Turoso, t.turoso@zschimmer- schwarz.com 502.930.6360	Zschwimmer- Schwarz.com.en
<u>Zschwimmer &amp;</u> <u>Schwarz Chemie</u> <u>GmbH</u>	<u>SYNTRAN AC</u> 2901 & 2902	Inherently matte acrylic polymers	Low gloss, high flexibility, and good stability while providing excellent adhesion to various substrate types without the additional use of waxes or powdered matting agents; gives a slightly soft touch to the surface; can be used to produce matte formulations without affecting the color of the ink or the substrate; AC 2901 yields a softer touch coating feel, while AC 2902 offers a slightly harder film.	Ryan Yaworski, r.yaworski@zschimmer- schwarz.com 330.283.3415 or Tony Turoso, t.turoso@zschimmer- schwarz.com 502.930.6360	Zschwimmer- Schwarz.com.en
<u>Zschwimmer &amp;</u> <u>Schwarz Chemie</u> <u>GmbH</u>	<u>SYNTRAN AC</u> 1012	Non-film forming W/B acrylic polymer	Use as an additive (5-20%) in formulations to improve hardness, sandability and block resistance; 100% styrene free and will form a continuous film with the appropriate coalescent solvent level or drying temperature; compliant with FDA CFR 175.105 and CFR 176.180; suitable for use in coatings and graphic arts applications for indirect food contact.	Ryan Yaworski, r.yaworski@zschimmer- schwarz.com 330.283.3415 or Tony Turoso, t.turoso@zschimmer- schwarz.com 502.930.6360	Zschwimmer- Schwarz.com.en