

Pigment Dispersions

Specialty Additives

Customization

Dedication



Eagle
Specialty Products

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Customization

At Eagle Specialty Products, we have a passion for partnerships. Partnerships are the foundation for success. With custom formulation and technical assistance, our team of skilled professionals assists manufacturers to meet and even exceed their goals.

Formulation

Custom crafting colorants with the right properties for the project and trouble-free use is a mainstay of our capabilities. Our specialization in high-performance pigment dispersions engages our dedicated research and development team along with our skilled production personnel to manufacture custom colorants to partner specifications.

Matching

If you require an offset to a colorant system, we also provide color matching. Our team will test your current system for color stability and light-fastness and can offset most colors to keep your product consistent in appearance and performance. Send us a sample of the color that you would like to match and we will develop a formula that meets the needs and conditions of your finished goods.

Toll Manufacturing

Let Eagle simplify and streamline your production process by making it for you. Crafting products to strict specifications for our customers, or working with them to improve their goods, are staples in our wheelhouse. Our ISO Certified team of chemists and quality control specialists applies rigid criteria to the finished materials that we manufacture for other companies, ensuring high standards and securing consistency.

Pigment Dispersions

We manufacture high-performance liquid pigment dispersions for water and solvent chemistries. Our SERIES 2000 Pigment Dispersions are designed for compatibility, consistency, enhanced product performance, and easy incorporation into a wide range of custom formulated coatings.

H2LOW-VOC Water-Based Dispersions

Ultra-low VOC, liquid pigment dispersions based on polymeric surfactants. H2LOW Dispersions contain water as the primary solvent and are compatible with most aqueous systems.

WB Water-Based Dispersions

Resin-free, liquid pigment dispersions that contain water and propylene glycol as the primary solvents. WB Dispersions are compatible with most aqueous systems.

AD Solvent-Based Dispersions

Liquid pigment dispersions based on a long oil alkyd resin. AD Dispersions contain mineral spirits as the primary solvent and are compatible with most solvent-borne systems.

HP Solvent-Based Dispersions

High performance, liquid pigment dispersions based on a thermoplastic acrylic resin. HP Dispersions contain PM Acetate and Aromatic 100 as the primary solvents and are compatible with most solvent-borne systems.

XVOC Solvent-Based Dispersions

Low VOC liquid pigment dispersions based on a modified aldehyde resin. XVOC Dispersions contain Oxsol 100 as the primary solvent and are compatible with most solvent-borne systems.

RD Solvent-Free Dispersions

Solvent-free, liquid pigment dispersions based on 100% solids. RD Dispersions are designed for use in conventional and 100% solids epoxy, polyaspartic and other 2K systems.

Specialty Additives

We also manufacture specialty additives for aqueous and solvent-borne applications. Our additives are multifunctional, versatile products for reducing or even eliminating defects, without additional adverse side effects.

Dispersants

Our SUPERSPERSE® line of dispersing, wetting, and pH stabilizing agents for aqueous, water-reducible, and solvent-borne coatings systems.

Fixers

Surface control, flow, and stabilizing agents for aqueous and solvent-borne coatings systems.

Defoamers

Foam elimination and control for conventional and low VOC aqueous and solvent-borne coatings systems.

Driers

Cobalt drier replacements that prevent yellowing and improve color clarity in modified polyurethane and water-reducible systems.

Flatting Pastes

Our line of flatting and matting agents for aqueous and solvent-borne coatings systems.

Slip Agents

Carnauba, paraffin, and polyethylene waxes that promote slip, and enhance mar and scuff resistance in aqueous and solvent-borne coatings systems.

Thickeners

Rheology modifiers to promote sag and settling resistance in aqueous and solvent-borne coatings systems.

Dedication

We are committed to lasting relationships. Customer satisfaction is the cornerstone of our mission, and we strive to provide a superior experience with quality products and service.

Availability is also a high priority. We maintain large inventories of our standard offerings to ensure timely delivery. We partner with you based on your forecasts and special requirements for both custom and standard products. Whether your goods are shipping across the street or across the ocean, Eagle's order fulfillment team will ensure your team has the product required for the task.

Our customer service staff offers responsive order taking, follow-up, and follow-through. Keeping customers informed throughout the processes of production and logistics is essential to forming lasting partnerships.

Likewise, technical support is a catalyst for success. Our sales force, chemists, and technical directors are available to help answer questions, solve challenges, and provide assistance for future formulation requirements. Simple, direct communication is vital to maintaining the workflow, development, and dynamic needs of our partners.

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For More Information

For technical information about our pigment dispersions, additives, or to request samples, please visit

www.espinc.us

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