Bringing Color to Life

Lubrizol dispersants are essential ingredients for formulating high quality, high solids, low viscosity dispersions of organic and inorganic pigments, carbon black, mineral extenders and many other particles. They help formulators achieve the highest color value with high pigment/filler loadings and efficient color development. When using Solsperse, formulations will have vivid color strength with strong, bright colors and the requisite transparency or opacity.

Delivering Manufacturing Efficiencies

Incorporating Solsperse Hyperdispersants into the millbase reduces the viscosity and increases the pigment content for improved manufacturing productivity. Solsperse also decreases dispersion time and maximizes pigment loadings in the grind stage to lower energy and labor costs, producing more final product from a given weight of millbase. Additionally, because Lubrizol dispersants permit increased pigment loadings in the millbase, there is a reduction in potentially carrying incompatible medium through from the millbase to the final formulation.

An Outstanding Choice

Solsperse Hyperdispersants enable formulators to be more flexible and deliver superior performance and quality. Solsperse enhances mechanical properties, stability, flow and uniformity. Broad compatibility across a range of media makes it possible to stock fewer products in larger quantities resulting in less inventory and lower maintenance costs. Solsperse products meet most environmental standards and decrease VOCs in high solids coatings. For optimum flexibility and performance, choose Solsperse first.
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