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ASTRA DISP 11806

Dispersant

Description

ASTRA DISP 11806 is a polymer-based dispersant primarily used in polyether/polyester polyol systems. It demonstrates exceptional grinding and dispersion performance for both carbon black and organic pigments, exhibits broad compatibility, and provides outstanding viscosity reduction effects.

Physical and Chemical properties

Ingredient: Polymer
Appearance: Yellow viscous liquid
Active part: 100%

Specialty

1. ASTRA DISP 11806 provides outstanding viscosity reduction effect.
2. ASTRA DISP 11806 is used for carbon black and organic pigments.

Application System and Dosage

ASTRA DISP 11806 is used in unsaturated color pastes, polyether/polyester polyol color paste systems, printing inks and solvent-free epoxy systems.

The recommended dosage of the additive is amount is around 7 - 15% upon organic pigments, around 10 - 20% upon low surface carbon black and around 40 - 80% upon high surface carbon black. Optimal levels are determined through a series of laboratory tests.

Package

25kg plastic container.

The information herein is based on our present knowledge and experience. The information merely describes the properties of our products but no guarantee of properties in the legal sense shall be implied. We recommend testing our products as to their suitability for your envisaged purpose prior to use. No warranties of any kind, either express or implied, including warranties of merchantability or fitness for a particular purpose, are made regarding any products mentioned herein and data or information set forth, or that such products, data or information may be used without infringing intellectual property rights of third parties. We reserve the right to make any changes according to technological progress or further developments.