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ASTRA DISP 6706

Dispersant

Description

ASTRA DISP 6706 is a polymer dispersant suitable for dispersion of organic pigments in water-borne systems. It could decrease the viscosity significantly, provide low foaming and increase the gloss of the coating. The additive is particularly effective for carbon black pigment, violet and blue pigments.

Physical and Chemical properties

Ingredient: Polymer compound with pigment affinity acidic groups

Appearance: Yellow transparent liquid

Active part: 50% Solvent: Water

Specialty

- 1. ASTRA DISP 6706 is suitable for dispersion of organic pigments in water-borne systems.
- 2. ASTRA DISP 6706 provides low foam stabilization in water-borne coating systems.
- 3. ASTRA DISP 6706 dispersant is suitable for difficult to disperse organic pigments in high solids systems.

Application System and Dosage

ASTRA DISP 6706 is recommended for water-borne coating systems.

Usually, it is suitable to introduce the additive before the dispersion stage during the manufacture with 20% to 50% dosage upon organic pigments and with 40% to 100% dosage upon carbon black.

Package

25kg plastic pail.



