

ASTRA DISP 5006

Dispersant

Description

ASTRA DISP 5006 is a polymer dispersant suitable for dispersion of both organic and inorganic pigments in water-borne systems. It could decrease the viscosity significantly, provide low foaming and increase gloss of the coating.

Physical and Chemical properties

Ingredient: Copolymer with pigment unique affinity group

Appearance: Light yellow transparent liquid

Active part: 40%

Solvent: Water

Specialty

1. ASTRA DISP 5006 is suitable for dispersion of organic pigments in water-borne systems.
2. ASTRA DISP 5006 provides low foam stabilization in water-borne coating systems.
3. ASTRA DISP 5006 dispersant is suitable for difficult to disperse organic pigments in high solids systems.

Application System and Dosage

ASTRA DISP 5006 is recommended for water-borne coating systems.

Usually, it is recommended 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.

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