

ASTRA DISP 5306

Dispersant

Description

ASTRA DISP 5306 is a polymer dispersant suitable for the dispersion of organic pigments and carbon black in water-borne systems. It could decrease the viscosity of the system with low foam stabilization. ASTRA DISP 5306 could increase the gloss of the coating.

Physical and Chemical properties

Ingredient: Copolymer with unique pigment affinity groups

Appearance: Light yellow transparent liquid

Active part: 40%

Solvent: Water

Speciality

1. ASTRA DISP 5306 is suitable for organic pigment dispersion in water-borne coating systems.
2. ASTRA DISP 5306 is a polymer dispersant, it provides low foaming in the system.
3. ASTRA DISP 5306 is suitable for hard to disperse organic pigments in high solids systems.

Application System and Dosage

ASTRA DISP 5306 is recommended for water-borne coating systems.

Usually, the additive should be introduced before the grinding stage during the manufacture with 20 - 50% dosage upon organic pigments, 40 - 100% dosage upon carbon black.

Package

25kg metal pail.

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