

ASTRA DISP 5906

Dispersant

Description

ASTRA DISP 5906 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 the gloss of the coating.

Physical and Chemical properties

Ingredient: Copolymer with pigment affinity groups

Appearance: Yellow transparent liquid

Active part: 100%

Specialty

1. ASTRA DISP 5906 is suitable for dispersion of organic pigments in water-borne systems.
2. ASTRA DISP 5906 provides low foam stabilization in water-borne coating systems.
3. ASTRA DISP 5906 dispersant is suitable for difficult to disperse organic pigments in high solids systems.

Application System and Dosage

ASTRA DISP 5906 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 carbon black and with 20% to 50% dosage upon organic pigments.

Package

25kg plastic pail.

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