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ASTRA DISP 1606

Dispersant

Description

ASTRA DISP 1606 is a phosphoric wetting dispersant. It has excellent wetting ability of inorganic pigments. It could decrease the viscosity in the millbase and increase the pigment content in the pigment paste.

Physical and Chemical properties

Ingredient: Copolymer with pigment affinity groups

Appearance: Yellow transparent liquid

Active part: 50%

Solvent: Ethylene glycol diacetate

Specialty

- 1. ASTRA DISP 1606 is suitable for medium-polarity systems and has excellent compatibility with most of common resins.
- 2. ASTRA DISP 1606 could decrease the viscosity in the millbase and increase the pigment content in the pigment paste.

Application System and Dosage

ASTRA DISP 1606 is recommended for solvent-borne coating systems.

Usually, it is recommended to introduce the additive before the dispersion stage during the manufacture with 2% to 4% dosage upon TiO2 and with 1% to 10% dosage upon other inorganic pigments.

Package

25kg plastic pail.

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