

ASTRA DISP 106

Dispersant

Description

ASTRA DISP 106 is a low molecular weight wetting agent. It has excellent wetting ability for many kinds of pigments. It could decrease the viscosity in the millbase and increase the pigment content in the pigment paste.

Physical and Chemical properties

Ingredient: Polymer compound with pigment affinity groups

Appearance: Yellow transparent liquid

Active part: 50%

Solvent: Ethylene glycol diacetate

Specialty

1. ASTRA DISP 106 is suitable for medium-polarity systems and has excellent compatibility with most of common resins.
2. ASTRA DISP 106 could decrease the viscosity in the millbase and increase the pigment content in the pigment paste.

Application System and Dosage

ASTRA DISP 106 is suitable for solvent-borne coating systems.

Usually, it is recommended to introduce the additive before the dispersion stage during the manufacture with 1% to 2% dosage upon inorganic pigments and with 5% to 20% dosage upon bentonite.

Package

25kg plastic pail.

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