

ASTRA DISP 2506

Dispersant

Description

ASTRA DISP 2506 is a polymer hyperdispersant. It has excellent wetting and dispersing ability of various organic pigments. It could decrease the viscosity in the millbase and increase the pigment content. The additive provides good storage stability of pigment pastes.

Physical and Chemical properties

Ingredient: Polymer compound with pigment affinity groups

Appearance: Yellow transparent liquid

Active part: 40%

Solvent: Ethylene glycol diacetate

Specialty

1. ASTRA DISP 2506 is suitable for the medium-polarity systems and has good compatibility with most of common coating resins.
2. ASTRA DISP 2506 provides excellent storage stability of pigment pastes.

Application System and Dosage

ASTRA DISP 2506 is suitable for 2K polyurethane, alkyd, acrylate and polyester systems, amino baking varnishes and UV curable systems.

Usually, it is recommended to introduce the additive before the dispersion stage during the manufacture with 10% to 15% dosage upon inorganic pigments, with 30% to 90% dosage upon organic pigments and with 70% to 100% dosage upon carbon black.

Package

25kg metal pail.

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