

ASTRA DISP 306

Dispersant

Description

ASTRA DISP 306 is a low molecular weight wetting and dispersing agent. It has excellent wetting ability of many kinds of pigments. It could decrease the mill viscosity and increase the pigment content in the pigment paste. It has excellent anti-flooding and anti-floating ability.

Physical and Chemical properties

Ingredient: Polycarboxylic acid

Appearance: Yellow transparent liquid

Active part: 50%

Solvent: Naphtha

Speciality

1. ASTRA DISP 306 has excellent wetting dispersing ability of many kinds of pigments. It can avoid the color separation effectively when mixing the titanium dioxide with other pigments.
2. ASTRA DISP 306 doesn't contain polysiloxanes and has no negative influence on the paint film. It can improve the leveling and touch feeling effect.

Application System and Dosage

ASTRA DISP 306 is suitable for water-borne wood-paints, industrial water-borne coatings and UV curable coating systems, printing inks.

The recommended dosage of the additive is around 0.1-1%.

Package

25kg metal pail.

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