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ASTRA DISP 3406

Dispersant

Description

ASTRA DISP 3406 is a high molecular weight dispersant with acidic groups designed for BMC and SMC systems. It is particularly suitable for inorganic pigments and fillers.

Physical and Chemical properties

Ingredient: Block copolymer with acidic groups **Appearance:** Light yellow transparent liquid

Active part: 100%

Specialty

- 1. ASTRA DISP 3406 is suitable for systems with various polarity. But it is particularly suitable for medium- and high-polarity systems such as SMC, BMC.
- 2. ASTRA DISP 3406 contains acidic pigment affinity groups, so it wouldn't react with the acid catalyst in coil coating systems.

Application System and Dosage

ASTRA DISP 3406 is suitable for all solvent-borne 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 5% dosage upon other inorganic pigments.

Package

25kg plastic pail.

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