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ASTRA DISP 2206

Dispersant

Description

ASTRA DISP 2206 is a polymer dispersant particularly suitable for organic pigments dispersion in medium polarity solvent-borne and UV curable systems. It has good compatibility with most common resins. It is suitable for all kinds of pigments and fillers and has strong dispersing power and provides excellent storage stability.

Physical and Chemical properties

Ingredient: Block copolymer with acidic groups

Appearance: Brown transparent liquid

Active part: 100%

Speciality

- 1. ASTRA DISP 2206 is suitable for all kinds of pigments in medium polarity solvent-borne coating systems, it is particularly suitable for organic pigments such as HPP and has good compatibility.
- 2. ASTRA DISP 2206 is a polymer dispersant with strong dispersing power, it provides excellent storage stability.
- 3. ASTRA DISP 2206 is suitable for hard to disperse organic pigments in high solids systems as it could effectively decrease the viscosity.

Application System and Dosage

ASTRA DISP 2206 is recommended for medium polarity solvent borne and UV curable coating systems.

Usually, it should be introduced before the grinding stage during the manufacture with 10% to 15% dosage upon inorganic pigments, 5% to 6% dosage upon TiO2, 30% to 50% dosage upon organic pigments and 50% to 100% dosage upon carbon black.

Package

25kg metal pail.

The information herein is based on our present knowledge and experience. The information merely describes the properties of our products but no guarantee of properties in the legal sense shall be implied. We recommend testing our products as to their suitability for your envisaged purpose prior to use. No warranties of any kind, either express or implied, including warranties of merchantability or fitness for a particular purpose, are made regarding any products mentioned herein and data or information set forth, or that such products, data or information may be used without infringing intellectual property rights of third parties. We reserve the right to make any changes according to technological progress or further developments.

