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ASTRA DISP 3906

Dispersant

Description

ASTRA DISP 3906 is an organic pigment derivative. It could cooperate with various hyperdispersants to improve dispersing of orange, yellow and red organic pigments. The synergist could cause the millbase viscosity to be dramatically reduced. ASTRA DISP 3906 is suitable for solvent-borne coating systems as a pigmentary synergist.

Physical and Chemical properties

Ingredient: Pigment derivative **Appearance:** Yellow powder

Active part: 100%

Specialty

- 1. ASTRA DISP 3906 is suitable for solvent-borne coating systems. When cooperating with hyperdispersants it could cause the millbase viscosity to be dramatically reduced. Meanwhile, it may be advantageous to include the use of ASTRA DISP 3906 synergist in combination with the hyperdispersant.
- 2. ASTRA DISP 3906 could significantly improve dispersion process of red and yellow organic pigments.

Application System and Dosage

ASTRA DISP 3906 is recommended for acrylic systems, amino baking varnishes, polyurethane systems, UV curable inks. ASTRA DISP 3906 could be used in solvent-borne industrial paints and refinish systems as the cooperative dispersant for pigment pastes.

Usually, it is recommended to combine the additive with the hyperdispersant with around 25% dosage upon the hyperdispersant. The dosage may be different in terms of various types of systems.

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.

