

## ASTRA DISP 5006

---

Dispersant

### Description

ASTRA DISP 5006 is a polymer dispersant suitable for dispersion of both organic and inorganic pigments in water-borne systems. It could decrease the viscosity significantly, provide low foaming and increase gloss of the coating.

### Physical and Chemical properties

**Ingredient:** Copolymer with pigment unique affinity group

**Appearance:** Light yellow transparent liquid

**Active part:** 40%

**Solvent:** Water

### Specialty

1. ASTRA DISP 5006 is suitable for dispersion of organic pigments in water-borne systems.
2. ASTRA DISP 5006 provides low foam stabilization in water-borne coating systems.
3. ASTRA DISP 5006 dispersant is suitable for difficult to disperse organic pigments in high solids systems.

### Application System and Dosage

ASTRA DISP 5006 is recommended for water-borne coating systems.

Usually, it is recommended to introduce the additive before the dispersion stage during the manufacture with 20% to 50% dosage upon organic pigments and with 40% to 100% dosage upon carbon black.

### Package

25kg plastic 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.

