

ASTRA DISP 3606

Dispersant

Description

ASTRA DISP 3606 is a polymer dispersant. It is suitable for dispersion of various organic pigments. It has excellent wetting ability and could act as excellent anti-settling, anti-flocculation, anti-floating and anti-floating agent.

Physical and Chemical properties

Ingredient: Copolymer with pigment affinity groups

Appearance: Brown viscous liquid

Active part: 100%

Specialty

1. ASTRA DISP 3606 is suitable for low-polarity systems such as petroleum resins, hydrocarbon resins, alkyd systems, chlorinated rubber systems and others.
2. ASTRA DISP 3606 is suitable for dispersion of organic pigment and carbon black.

Application System and Dosage

ASTRA DISP 3606 is used in alkyd systems, phenol formaldehyde systems, acrylate resins, chlorinated rubber systems.

Usually, it is recommended to introduce the additive before the dispersion stage during the manufacture 40% to 100% dosage upon carbon black, with 2% to 4% dosage upon TiO₂, with 1% to 5% dosage upon other inorganic pigments and with 20% to 50% dosage upon organic pigments.

Package

25kg plastic pail.