

Dispersant DCA-666



Introduction

DCA-666 is a polymer type hyperdispersant that contains multiple hydrophilic pigment groups. It not only has good wettability, but also has excellent anti settling, anti flocculation, and anti floating ability. It has wide versatility and is suitable for dispersing various inorganic and organic pigments in water-based systems.

Physicochemical Data

- Chemical composition: Polymer type copolymer containing hydrophilic pigment groups
- Appearance: Light yellow viscous solution
- Active content: 40%
- Solvent: Water

Product features

- Excellent Wetting Properties
- Excellent anti settling, anti flocculation
- Anti floating ability

Application areas

Recommended for water-based systems

DCA-666 is suitable for water-based systems and can be used for grinding resin free water-based color pastes.

Addition Method

The addition amount varies depending on the system used. For inorganic pigments, 1% -5%, organic pigments 20% -50%, and carbon black 30% -100%

Packaging and storage:

25KG plastic pail, stored in a cool and dry place.

