

Dispersing agent DCA-9492



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Introduction

DCA-9492 is a high-molecular-weight super dispersant that contains affinity groups for pigments. It exhibits excellent wetting properties and is particularly suitable for dispersing organic pigments. It significantly enhances color development and has excellent anti-settling and anti-flocculation effects. It is suitable for water-based coatings and ink systems.

Physicochemical Data

- Chemical composition: Polymer-based high-molecular-weight dispersant with affinity for pigments
- Appearance: Light yellow viscous liquid (solid at low temperatures)
- Active content: 100%
- Solvent: None

Product features

- Excellent wetting properties
- Outstanding anti-flocculation capability
- Improves grinding efficiency

Application areas

DCA-9492 is suitable for water system

Similar Products: Tego-740W

Our products have a good cost-performance ratio, receiving positive feedback from customers in China and overseas markets.

Addition Method

Add before grinding, disperse at high speed in a system with similar viscosity.

Recommended Dosage: Inorganic pigments: 1-5% of pigment amount Titanium dioxide: 2-4% of powder amount

Packaging and storage:

25KG iron drum, stored in a cool and dry place.

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