

Synergistic Dispersant DCA-8422

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Introduction

DCA-8422 is a derivative of orange organic pigments. When used in combination with hyperdispersants to disperse organic pigments such as orange, yellow, and red, it can significantly reduce viscosity and can be used in combination with various hyperdispersants. DCA-8422 is suitable for use as a synergistic dispersant in solvent based paint systems

Physicochemical Data

- Chemical composition: Pigment derivatives
- Appearance: Orange yellow powder
- Active content: 100%
- Solvent: None

Product features

- Reduces viscosity, increases filler usage, and saves dispersion time.
- Significantly improve the dispersibility of red and yellow pigments.

Application areas

DCA-8422 is suitable for various solvent systems, including but not limited to the following application areas::

- Polyurethane systems
- Two-component polyurethane systems
- Alkyd resin systems
- Amino baking varnish systems
- Chlorinated rubber systems

Addition Method

The dosage varies depending on the system used, and is generally used in conjunction with hyperdispersants. The dosage is 10-25% of the amount of hyperdispersant used.

Packaging and storage:

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

Note