Silicone free Leveling agent DCA-250



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Introduction

DCA-250 is a modified acrylic ester compound and a general-purpose, non-silicone leveling agent. It is suitable for various solvent-based systems, offering a high cost-effectiveness, excellent leveling, a certain wetting ability on substrates, and good defoaming effects.

Physicochemical Data

• Chemical composition: Modified acrylic ester compound (non-silicone)

• Appearance: Light yellow transparent liquid

• Active content: 50%

• Solvent: Xylene

Product features

- Excellent leveling, capable of achieving a mirror-like finish.
- Good defoaming ability.

Application areas

DCA-250 is suitable for various solvent-based coating systems, including but not limited to the following applications:

- Wood coatings (primers, intermediate layers, and topcoats) in various resin systems.
- Amino baking coatings.

Addition Method

It can be added at any stage of production

Recommended dosage: 0.1-1.0% of the total formulation, generally 0.3-0.8% of the total formulation in most cases.

Packaging and storage:

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

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