

Silicone Leveling agent DCA-1433



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Introduction

DCA-1433 is an organic modified polysiloxane compound widely used in various solvent based paint systems. It has strong anti shrinkage properties, good leveling performance, excellent hand feel, and can help defoaming. It has a certain degree of anti adhesion, and its compatibility needs to be tested when used in high gloss transparent systems.

Physicochemical Data

- Chemical composition: Organic modified polysiloxane
- Appearance: Colorless, viscous, transparent liquid
- Active content: 100%
- Solvent: None

Product features

- Strong anti shrinkage properties
- Good leveling performance
- Good hand feel
- Has defoaming function

Application areas

Suitable for various solvent-based coating systems, including but not limited to the following application areas:

- Solvent system
- UV system

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

Addition Method

It can be added at any stage of production, and adding it during the dispersion stage helps with pigment wetting. Recommended dosage: 0.1-2.0% 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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