

Silicone Leveling agent DCA-134



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Introduction

DCA-134 is a polyether-modified organosilicon compound with excellent compatibility and leveling properties, making it suitable for various resin systems. It also has excellent hand feel, strong anti-shrinkage cavity ability, excellent matte powder orientation ability, and anti-stickiness. This product does not affect recoatability.

Physicochemical Data

- Chemical composition: Solution of polyether-modified silicone oil
- Appearance: Light yellow viscous solution
- Active content: 100%
- Solvent: None

Product features

- Good compatibility, able to be well compatible with various common resins
- Good feel, providing a better smoothness to the paint film
- Good leveling, resulting in a smooth paint film surface
- Wide range of applications, suitable for various systems
- Strong anti-shrinkage cavity performance

Application areas

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

- Wood coatings for various resin systems
- Industrial coatings of various resin systems
- UV curing systems
- Water-based resin systems

Similar Products: Tego-410

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

Addition Method

DCA-134 can be added at any stage of production, and adding it during the dispersion stage can help wet the pigments.

Recommended Dosage: 0.1-1.0% of the total formulation, usually added at 0.1-0.3% of the total formulation.

Packaging and storage:

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

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