

Silicone Leveling agent DCA-135



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Introduction

DCA-135 is a polyether-modified organosilicon compound with wide versatility, excellent compatibility with various resin systems, fast leveling speed, excellent leveling performance, outstanding hand feel, strong matting orientation ability, and excellent shrinkage cavity resistance. It is an organosilicon leveling agent with excellent performance in all aspects. This product does not affect recoating.

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

Application areas

DCA-135 is suitable for various coating systems, including but not limited to the following application areas:

- Wood coatings for various resin systems
- Two-component PU systems (high compatibility, high hand feel)
- UV light-curing systems
- Water-based resin systems

Similar Products: Tego-450

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 during the dispersion stage helps wetting of pigments.

Recommended dosage: 0.1-1.0% of the total formula, and the added amount is generally around 0.2-0.5% of the total formula.

Packaging and storage:

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

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