Silicone Leveling agent DCA-131



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Introduction

DCA-131 is a polyether-modified silicone compound with exceptional compatibility. Due to its low silicone content, DCA-131 moderately reduces surface tension and provides excellent final leveling effect. DCA-131 is suitable for industrial paint systems and performs better when used in combination with non-silicone leveling agent

Physicochemical Data

- Chemical composition:Polyether-modified silicone oil.
- Appearance: Light yellow transparent viscous liquid.
- Active content: 100%
- Solvent: None

Product features

- Excellent leveling ability
- Not effect recoatability
- Good compatibility with various resins
- Anti shrinkage ability
- Good touched feel

Application areas

It is suitable for UV-curable coatings and can be used in both solvent-based and water-based systems.

Suitable for baking system that the temperature are less than 150 degree.

Similar Products: BYK-331

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

Recommended dosage: 0.1-1.0% of the total formulation

Packaging and storage:

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

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