Silicone Leveling agent DCA-179



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Introduction

DCA-179 is a cost-effective polyether-modified organosilicon compound. It has excellent compatibility with most resin systems and does not adversely affect re-coatability. DCA-179 has moderate ability to reduce surface tension and can be used as a leveling agent to achieve excellent leveling performance.

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

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: DC-19,BYK-307,Tego-100

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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