Silicone Leveling Agent DCA-1431



Introduction

DCA-1431 is a dispersion of high molecular weight silicone-oxy compound suitable for various coating and ink systems. DCA-1431 can greatly improve the scratch resistance, wear resistance, and anti-adhesive effect of water-based coatings and inks.

Physicochemical Data

- Chemical composition: Silicone-oxy dispersion
- Appearance: White paste-like substance
- Active content: 100%
- Solvent: None

Product features

- Good leveling, resulting in a smooth paint film surface
- Anti scratch ability
- Wear resistance
- Anti adhesive

Application areas

DCA-1431 can be used both in water and solvent system, It is also suitable for UV curing systems

Similar Products: DC-52

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, 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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