

Silicone Leveling agent DCA-1401



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Introduction

DCA-1401 is a dispersion of high molecular weight silicone in water, suitable for various water-based coatings and ink systems. DCA-1401 can greatly improve the scratch resistance, wear resistance and anti-adhesion effect of water-based coatings and inks.

Physicochemical Data

- Chemical composition: Silicone dispersion
- Appearance: Paste
- Active content: 80%
- Solvent: Water

Product features

- Excellent sliperiness
- Anti scratch
- Anti adhesion

Application areas

DCA-1401 could be used in all *water borne* coatings.

- Water based wood coating
- Water-based industrial coatings
- UV curable coatings, ink and other systems.

Similar Products: DC-51

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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