

Silicone free Leveling agent DCA-1883

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Introduction

DCA-1883 is a fluorine modified acrylate copolymer, anionic, specially designed for water-based systems, with good compatibility, excellent leveling, fast leveling. Because of its special structure. DCA-1883 may affect the recoating performance when used in water-based baking paint systems

Physicochemical Data

- Chemical composition: Fluorinated acrylic copolymer
- Appearance: yellow transparent liquid
- Active content: 50%
- Solvent: propylene glycol monomethyl ether.

Product features

- DCA-1883 has good compatibility and leveling in solvent based systems
- DCA-1883 can provide excellent shrink proof capacity

Application areas

Used in solvent-based and water-based systems such as alkyd, acrylic, amino baking varnish and polyurethan

Addition Method

For best results, a dosage of 0.1-1% of the total amount is recommended, which can be added at any stage of the production process.

Packaging and storage:

25KG plastic pail, stored in a cool and dry place.

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Note: The purpose of this manual is to provide basic product information to technical personnel involved in the development of coatings, inks, pesticides, and other industries. It is intended for research and reference use and does not carry any warranties. Please conduct preliminary tests to assess its suitability.