

Silicone free Leveling agent DCA-1400

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Introduction

DCA-1400 is an acrylic copolymer leveling agent, known for its outstanding leveling and compatibility, ideal for solvent-based and UV coatings

Physicochemical Data

- Chemical composition: Acrylic copolymer
- Appearance: Colorless to light yellow transparent liquid
- Active content: 100%
- Solvent: None

Product features

- **Enhanced Leveling:** Ensures a smooth, flawless finish for a variety of coatings.
- **Superior Compatibility:** Easily integrates with multiple coating systems without compromising quality.
- **Crater Prevention:** Reduces surface tension, effectively preventing crater formation.

Application areas

Suitable for a wide range of coatings, including solvent-based and UV coatings.

DCA-1400 is recommended to use in the **alkyd, acrylic, amino baking paint** and **polyurethane** oil coating systems, as well as those solvent free systems

Addition Method

For optimal results, incorporate at any production stage, with a recommended dosage of 0.1% to 1% of the total volume.

Packaging and storage:

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

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.