

Silicone Leveling agent DCA-UV2836

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Introduction

DCA-UV2836 is a modified silicone compound with acrylic-based double bonds, suitable for photocurable systems. It provides a soft touch and release effects.

Physicochemical Data

- Chemical composition: Acrylate-modified silicone oil
- Appearance: Slightly turbid yellow liquid
- Active content: 100%
- Solvent: None

Product features

Leveling	Wetting Power	Recoatibility	Compatibility	Smoothness	Low Foaming	Anti-Cratering	Anti-Blocking
★★★★★	★★★★★	★★★	★★★★★	★★★★★	★★★	★★★★★	★★★

Note: ★★★★★ = Excellent, ★ = Poor

Application areas

DCA-UV2836 could be used in UV coatings

Addition Method

The dosage varies depending on the application system, typically ranging from 0.1% to 1% of the total formulation. It can be added at any stage of production.

Packaging and storage:

25KG iron drum, 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.