

# Silicone Leveling agent DCA-2856N

 [dcachem.com/portfolio/silicone-leveling-agent-dca-2856n](https://dcachem.com/portfolio/silicone-leveling-agent-dca-2856n)

## Introduction

DCA-2856N is a polyether-modified organosilicon compound that offers excellent compatibility and leveling properties. It imparts a superb tactile feel to the paint film without affecting its recoatability. It has strong matting powder orientation capabilities and outstanding anti-cratering performance. Additionally, it enhances the scratch resistance of the paint film, making it a highly effective silicone-based leveling agent with excellent all-around performance.

## Physicochemical Data

- Chemical composition: Polyether modified polysiloxane
- Appearance: Light yellow viscous transparent liquid
- Active content: 100%
- Solvent: None

## Product features

Leveling	Wetting	Recoatability	Compatibility	Sliding	Low Foaming Stability	Anti- crater	Anti- adhesive
★★★★★	★★★★★	★★★★★	★★★★★	★★★★★	★★	★★★★★	★★★★★
★★★★★ Best ★ Worst							

## Application areas

DCA-2856N could be used in solvent-based and UV coatings as well as water borne coatings

## Addition Method

The addition amount varies depending on the specific system used, typically ranging from 0.1% to 1% of the total formulation. It can be added at any stage of the production process.

## 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.

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