

# Leveling agent DCA-89403

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 [dcachem.com/portfolio/leveling-agent-dca-89403](https://dcachem.com/portfolio/leveling-agent-dca-89403)

## Introduction

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DCA-89403 is an acrylic leveling agent adsorbed on ultrafine, highly dispersed silica. It is highly versatile and suitable for various powder coating systems, effectively enhancing surface smoothness, fullness, clarity, and reducing haze.

## Physicochemical Data

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- Chemical composition: Acrylic copolymer adsorbed on silica
- Appearance: White powder
- Active content: 65%

## Product features

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- Excellent compatibility and leveling properties in powder coating systems
- Strong substrate wetting capability without affecting recoating
- Suitable for solvent-based and solvent-free systems, particularly for coil coatings

## Application areas

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It is used in alkyd, acrylic, amino-baking, and polyurethane systems, both solvent-based and solvent-free, and is especially suitable for coil coatings.

## Addition Method

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Generally 0.5-2% of the total amount. It can be added at any stage of the production process.

## Packaging and storage:

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15 kg composite bag, 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.

