

# Hammer Agent DCA-1491

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 [dcachem.com/portfolio/hammer-agent-dca-1491](https://dcachem.com/portfolio/hammer-agent-dca-1491)

## Introduction

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DCA-1491 is an organo-modified polysiloxane solution used as a hammer agent in water-based paint systems, providing excellent hammer effects. Even at very low dosage, it can produce fine hammer patterns, with coarser patterns typically appearing at lower dosages and finer patterns at higher dosages.

## Physicochemical Data

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- Chemical composition: Organo-modified polysiloxane
- Appearance: Colorless transparent solution
- Active content: 25%
- Solvent: Mixed alcohol ether

## Product features

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Excellent hammer effect

## Application areas

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Used in water based hammer paint

## Addition Method

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It can be added at any stage of production

Recommended dosage: 0.1-1.0% of the total formulation, generally 0.3-0.8% of the total formulation in most cases.

## Packaging and storage:

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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.

