

# Silicone Antifoam DCA-493



[dcachem.com/portfolio/silicone-antifoam-dca-493](http://dcachem.com/portfolio/silicone-antifoam-dca-493)

## Introduction

DCA-493 is a water-based organic silicone defoamer with strong defoaming and inhibiting properties, high efficiency, and excellent performance even at very low addition levels. It is particularly suitable for eliminating micro-bubbles in high viscosity coatings and ink systems. As a self-emulsifying defoamer, it is especially suitable for the preparation of water-based color pastes.

## Physicochemical Data

- Chemical composition: Modified organic polydimethylsiloxane
- Appearance: Light yellow viscous liquid
- Active content: 100%
- Solvent: None

## Product features

- Excellent defoaming ability that can quickly eliminate foam
- High defoaming efficiency and can show excellent performance with very little addition.
- High usage safety

## Application areas

Suitable for various water-based coating systems, including but not limited to the following application areas:

- Medium-to-high polarity coating
- Medium-to-high polarity ink

## Similar Products: Tego-810

Our products have a good cost-performance ratio, receiving positive feedback from customers in China and overseas markets.

## Addition Method

Generally, the dosage is 0.05-1% of the total amount, and after adding, it should be stirred as much as possible to achieve good dispersion.

### **Packaging and storage:**

25KG iron drum, stored in a cool and dry place.

If there are some products you are interested or you have something need us to support,

Just click the button.

[Ask for sample](#)[Ask for sample](#)  
[Download DCA-493](#)