# Silicon Free Antifoam agent DCA-321



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### Introduction

DCA-321 is a non-silicone defoamer with wide applicability. It is suitable for improving the flow properties of solvent-based and non-solvent-based coatings, and has strong defoaming, deaerating, and foam-breaking effects. It is particularly suitable for medium to high polarity resin systems such as polyester, epoxy, UV, and PE. It also has good compatibility and is not prone to shrinkage holes in the system, making it safe to use

## **Physicochemical Data**

• Chemical composition: Ethylene copolymer

• Appearance: Colorless to pale yellow viscous liquid

• Active content: 100%

• Solvent: None

#### **Product features**

- DCA-321 can solve the problem of difficult defoaming in high viscosity systems. It has antiexplosive foam properties, can inhibit the introduction of bubbles during stirring, and help release tiny bubbles from the coating.
- DCA-321 is particularly suitable for medium to high polarity resin systems, balancing compatibility and defoaming power

## **Application areas**

Used in various solvent-based medium to high polarity resin systems.

### Similar Products: BYK-1790

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

### **Addition Method**

For a total amount of 0.1-1.0%, please test for the optimal usage. After adding, it should be mixed under sufficient high shear force, and it is recommended to add it before grinding..

## Packaging and storage:

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

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