

Silicone Free Defoamer DCA-307

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Introduction

DCA-307 is a non-silicone defoamer specially designed for water-based coating systems. It offers strong defoaming and anti-foaming capabilities without adversely affecting recoatability or interacting negatively with the system.

Physicochemical Data

- Chemical composition: Non-silicone polymer
- Appearance: Pale yellow viscous liquid
- Active content: 100%
- Solvent: None

Product features

- **Exceptional Defoaming:** DCA-307 provides excellent defoaming in water-based coating systems, ensuring a flawless finish.
- **Superior Recoatability:** Designed with minimal shrinkage tendency, enhancing surface quality.
- **Non-Interfering:** Does not compromise the gloss or quality of coatings.

Application areas

Applicable in various water-based systems.

Similar Products: Tego-830

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

Addition Method

Add between 0.3% to 1.0% of the total volume. Optimal quantity should be determined through testing. For best results, mix under high shear force, preferably before grinding. The addition quantity may vary based on different systems and can be introduced at any production stage.

Packaging and storage:

25KG plastic 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.