

Silicone Free Defoamer DCA-4531P

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Introduction

DCA-4531P is a non-silicone defoamer specifically designed for use in saturated polyester, unsaturated polyester, epoxy, and UV-curing systems. It offers exceptional compatibility and defoaming capabilities.

Physicochemical Data

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

Product features

- DCA-4531P exhibits significant defoaming ability.
- Does not affect recoatability and boasts excellent compatibility.

Application areas

Suitable for saturated polyester, unsaturated polyester, epoxy, and UV-curing systems.

Addition Method

Recommended dosage is 0.3% to 1.0% of the total amount; optimal dosage should be determined by testing. For best results, mix under sufficient shear force, preferably before grinding. Dosage may vary based on the system used and can be added at any production stage.

Packaging and storage:

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.

