

RT860SA Defoaming Agent

Overview:

RT860SA is a 100% active liquid defoamer specifically engineered for emulsion adhesives, optimized for high performance, durability, and compatibility. It has also been proven effective in curtain coating applications.

Product advantages:

- The foaming efficiency and the compatibility of the two phases have reached a good balance.
- Applicable to water-based coatings, emulsion polymerization, and water-based adhesives.
- It is applicable in many kinds of aqueous systems.

Reference technical specification:

Chemical Composition: Mineral oil-based defoamer

Effective rate: approximately 100%

Appearance: Colorless to pale yellow opaque liquid

Specific gravity (25°C): 0.8-1 g/ml

Viscosity: (3#,60 rpm, 25°C) 200–1600 cps

Typical application:

- Waterborne coatings
- Waterborne industrial paints and wood paints
- Waterborne adhesives
- Waterborne inks and printing

Recommended amount:

- The paint addition amount is 0.1-0.5% of the total formula quantity.

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Description of the process:

- We recommend equal parts for pulp preparation and paint mixing stages, with specific quantities to be adjusted by the client based on actual conditions.
- Freezing should be avoided, and the product must be thoroughly stirred or shaken before use.

Package and Storage:

Available in 25kg/bucket and 180kg/bucket sizes, with customized packaging options for customers. Store in a dark place, keep unopened and stored at 5°C to 35°C. The product has a shelf life of 12 months from the date of production.

All data, including formulations, are authentic. However, customers must conduct experiments in their own laboratories or equipment for confirmation, and the company cannot make any commitments. Customers must comply with local patent regulations. Suppliers have the right to improve their products, and any modifications to specifications may be made without prior notice.