

RT8421 defoaming agent

Overview:

RT8421 is a pre-emulsified defoamer with 100% active ingredient. It achieves an optimal balance between defoaming capability and compatibility, demonstrating excellent performance during polymerization. This product is suitable for architectural coatings, water-based industrial paints, emulsion polymerization, water-based wood coatings, adhesives, and the printing industry.

Product advantages:

- A good balance between defoaming efficiency and the compatibility.
- Applicable to water-based coatings, emulsion polymerization, and water-based adhesives.
- It is applicable in many kinds of aqueous systems.

Reference technical indicators:

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

Typical application:

Waterborne coatings

Waterborne industrial paints and wood paints

Waterborne adhesives

Waterborne inks and printing

Recommended amount:

0.1-0.5% of the total formulation.

Description of the process

- The specific dosage should be adjusted by the customer according to actual conditions.
- Freezing should be avoided, and the product must be thoroughly stirred or shaken before use.

Package and Storage:

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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.

Available in 25kg/bucket and 180kg/bucket sizes, with customized packaging options for customers.

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.