

RT8580C defoaming agent

Overview :

RT8580C is an emulsion type foam control agent with mineral oil and non-ionic surfactants, free from VOC, formaldehyde, and alkylphenol polyoxyethylene ether (APEO). It offers broad compatibility, rapid foam breaking, and long-lasting performance.

Product advantages:

- Rapid defoaming and long-lasting performance;
- Not affected by extreme temperature and pressure;
- effective in acidic and alkaline environments;

Reference technical indicators:

Chemical Composition: Mineral oil-based defoaming agent emulsion

Appearance: Colorless to pale yellow opaque liquid

pH (25°C): 5.5–8.5

Specific gravity (25°C): 0.85-1 g/ml

Typical application:

Waterborne coatings

Waterborne industrial paints and wood paints

Waterborne adhesives

Waterborne inks and printing

Recommended amount:

- 0.2-0.5% 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.

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Package and storage:

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.