

RT810S Defoaming Agent

Overview:

RT810S is a mineral oil defoamer containing molecular-grade defoaming agents. It delivers excellent defoaming performance while also exhibiting wetting properties.

Product advantages:

- High efficiency defoaming agent, rapid bubble breaking speed, outstanding effect on micro-bubble breaking, certain wetting action, glossy and full film, high flatness;
- Recommended for application in 2K waterproof coatings, interior and exterior architecture coating, ink, and adhesive systems.
- In addition, it is recommended for applications in textile printing paste treatment and other fields.
- It has excellent anti-foaming performance and good solubility, which can be used in water-based wood paint, water-based industrial paint and other fields requiring high appearance of paint film.

Reference technical specifications:

Chemical Composition: Polyether mineral oil-based defoaming agent

Effective rate: approximately 100%

Appearance: Colorless or yellowish opaque liquid

Specific gravity: 0.8-1.0 g/ml (25°C)

Typical application:

Waterborne 2K Waterproofing Coating, Waterborne Adhesive, Waterborne Ink Printing

Recommended amount:

0.05-0.5% 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.