

Silicone Defoamer[®]

Product Description

Compared to conventional defoamers, emulsion-type silicone defoamers offer superior water dispersibility and ease of use. They rapidly diffuse to the foam surface, disrupt the foam film structure, and continuously inhibit the formation of new foam. The product is suitable for industries such as industrial wastewater treatment, papermaking, textile printing and dyeing, chemical processing, and oil drilling, and maintains consistent defoaming performance under various operating conditions.

Applications/Features

- Fast defoaming action with long-lasting foam suppression
- Emulsion-based formulation, easy to disperse and use
- Low dosage, cost-effective
- Good acid and alkali resistance
- Does not interfere with normal process operations

Technical Indicators

Item	Specifications
Appearance	Milky white liquid
Product Type	Emulsion
Active Content	20%–40%
pH	6.0–10.0
Dispersibility	Easily dispersible in water
Recommended Dosage	Adjust according to foam formation

