

Organic Silicone Defoamer

AFH-30-3

Introduce

AFH-30-3 is a new type of high-efficiency silicone defoamer that can effectively remove and control foam in water-based systems. It has excellent performance in various processes of textile printing and dyeing, and has excellent defoaming and anti-foaming properties and heat and alkali resistance.

Features

- Outstanding anti-foaming performance
- Good dispersibility
- Good stability under high temperature conditions, able to adapt to high temperature printing and dyeing at 130°C
- High-concentration products are suitable for dilution, processing and sales by textile auxiliary manufacturers

Application

- Spinning, weaving, printing, dyeing and finishing
- Biological fermentation
- Application in the production of pesticides, detergents and adhesives
- Emulsion polymerization

Item	Index
Appearance	Milky white uniform liquid
PH	6-9
Viscosity (25°C)	1500-5000Pa.s
Solid content	20 ± 1%
Density	0.9-1.1g/ml

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Method of use

- Direct addition: Pour the defoamer directly into the treatment tank at a fixed time and point.
- Continuous addition: Equip a flow pump at the relevant location where the defoamer needs to be added, and continuously add the defoamer to the system at a specified flow rate.

Transportation and packaging

- Packaging: Available in 25kg, 120kg, 200kg plastic drums or ton boxes.
- Storage: Store at room temperature, away from heat and sunlight. Avoid contact with acids, alkalis, or salts. Keep sealed to prevent contamination. Shelf life: 6 months. If layered, stir well before use.
- Transportation: Keep sealed, protect from moisture, acids, alkalis, and rain.

Product safety

- According to the Globally Harmonized System of Classification and Labelling of Chemicals, this product is classified as non hazardous.
- No danger of combustion and explosives.
- Non toxic and environmentally friendly.

Statement :

The information contained in this manual is based on our existing knowledge and good credit. It is only indicative information and has no binding, especially the damage and prejudice to the rights of the third party in the use of the product. We guarantee that the products we sell are in conformity with the sales specifications. This information is not a substitute for prior testing to determine product suitability. It is the user's responsibility to ensure compliance with local legislation and obtain necessary use certificates and authorizations. We are always ready to provide additional information to our customers.