

Organic Silicone Defoamer

AFP-10X

Introduce

Compared with the traditional defoamer, this product has better foam suppression performance and alkali resistance, and can play an excellent defoaming and foam suppression effect with a small amount of addition. This series of products includes: AFP-6X, AFP-10X, AFP-15XG, AFP-20X, AFP-30X、AFP-30XG, AFP-40X, etc. can also be customized according to the pulp production line.

Features

- Specially designed for controlling foam in black liquor washing production line of pulp industry
- Excellent defoaming effect under high temperature and strong alkali temperature conditions
- Having efficient foam suppression performance
- Good adaptability under acid-base system
- Has excellent dispersion performance and can adapt to multiple addition methods

Application

- Paper washing and alkali recovery

Item	Index
Appearance	Milky white or light yellow lotion, without obvious mechanical impurities
Viscosity(25°C)	1500~6000mPa·s
Density	0.9~1.1g/ml
Solid content	10±1%
PH	6-9
continuous phase	water

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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.