

Composite Defoamer

AFC-30V

Introduce

This product is a new type of silicon free compositedefoamer developed for seawaterdesalination process, whichis mainly used to eliminate and inhibit a large numberoffoam produced by microorganisms during seawaterdesalination process, and at the sametime, this producthas no impact on the filtration system.

Features

- No adverse effects on the system and filtering equipment
- Excellent defoaming and antifoaming performance for microbial foam
- The product has good stability and is easily dispersed in water

Application

- Foam control in seawater desalination

Item	Index
Appearance	Milky whiteorlightyellow emulsion,noobviousmechanicalimpurities
Viscosity(25℃)	≤3000mPa·s
Density	0.9~1.1g/ml
Solid content	30±1%
PH	6-9

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 relevantlocation where the defoamerneeds to be added, and continuously addthe defoamer to the system at a specified flow rate.

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Transportation and packaging

- Packaging: This product is packaged in 25kg, 120kg, 200kg plastic drums, as well as ton boxes.
- Storage: This product is suitable for storage at room temperature and should not be placed near heat sources or exposed to sunlight. Do not add acid, alkali, salt or other substances to this product. Seal the container when not in use to avoid contamination by harmful bacteria. The storage period is six months. If there is layering after prolonged storage, stir evenly without affecting the effectiveness of use.
- Transportation: This product should be sealed during transportation to prevent moisture, strong alkali, acid, and rainwater from being mixed in.

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.