

Technical Information

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derypol

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Antiescum DB511SF

Product for water treatments

DESCRIPTION

Universal anti-foaming agent used in plenty of industrial processes, in markets as: automotive, textile, paints, paper, chemical, waste water, etc.

Silicone free product.

CHARACTERISTICS

Type of product	: Antifoam based on fatty acid ethers, organic compounds and emulsifying agents. Silicone free.
Appearance	: White milky liquid
Density	: ~ 1.05 g/ml
pH	: 6 – 8
Viscosity	: 50 – 150 cP
Water solubility	: Dispersable
Shelf life	: We recommend not keeping the product for more than 6 months

Note: The parameters indicated here are not necessarily the specifications of the product. These will be agreed with each customer and will be part of the contract that must be respected for each batch supplied.

APPLICATION

- The product can be used pure or diluted in water. Doses can be significantly different depending on the application and kind of foam to treat.
- As guidance the optimal doses may range between 5 ppm for weakly resistant foams, and up to 30 ppm for very persistent foams.
- The recommended dosing point is that which is close, but previous, to the foam generation place.

Consult our technical staff in case of any doubt.

BENEFITS

- It provides a strong action as anti-foaming and defoaming agent.
- Low viscosity product, easy to handle and dose.
- Silicone free.

STORAGE AND DISTRIBUTION

- The product should be kept in a covered place, the container tightly closed, protected from sunlight and within the temperature range recommended in Section 7 of the Safety Data Sheet.
- Once the container is open, avoid contamination. Check the Material Safety Data Sheet.
- Take the habitual precautions when handling a chemical product. Avoid the product to contact with eyes, skin or clothes.
- There is a great variety of containers. Check with our Customer Service in order to choose the most convenient one.

REGULATORY

Consult our technical staff in case of any doubt.