

Technical Information

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derypol

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Antiescum DB91

Product for water treatments

DESCRIPTION

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

CHARACTERISTICS

Type of product	: Hydrocarbon-based defoamer and modified fatty derivates
Appearance	: White liquid
Odor	: Hydrocarbon
Viscosity	: 1500 – 3500 cP
Percent Solids	: 44 – 47 %
Water solubility	: Not soluble
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

- As guidance the optimal doses may range between 0,5 and 1,0 ppm for weakly resistant foams (soaps), and up to 10 ppm for very persistent foams (for example: bacteria).
- 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.
- It acts effectively in a wide range of pH and temperatures.
- Low viscosity product, easy to handle and dose.
- Free of nonylphenol and nonylphenol ethoxylated surfactants.

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 the 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.

It is classified as WGK1 according to the General Administrative Regulation of the Federal Water Act on the Classification of Water Hazardous Substances.