

ANTISCHIUMA

SILICON-BASED DEFOAMER

Silicon-based defoamer in an aqueous emulsion, formulated using nonionic surfactants. This defoamer, as it contains only nonionic emulsifiers, does not lead to any interference with anionic or cationic substances.

How it works

This DEFOAMER performs a triple action:

- encourages unification of micro-bubbles
- bursts bubbles
- stops new foam forming

As this defoamer is silicon-based it can be used in cases where an especially long term defoaming effect is required.

Recommended for food industries

Defoamers are useful products in wineries, food processing facilities and beverage production plants with purification systems, especially when the nature of the liquids in the drains carry large quantities of foaming substances, whether as a result of the production process or following cleaning and sanitizing operations.

The emulsifiers used are completely biodegradable and all the raw materials used are FDA-approved.

Characteristics

Appearance: opalescent emulsion.

Colour: white.

pH (as it is): 7 ± 0.5

Specific weight at 20°C: 0.97-0.99 g/cm³.

How to use and dosage

This defoamer is effective at ppm level.

The appropriate concentration varies depending on the specific needs of the user.

Diluting this product before use is recommended.

Storage

Store in a cool and well ventilated place.

Keep the containers sealed shut.

Hazard labelling

The product is classified as non-hazardous.

Pack sizes

code 241001 - 25 kg canisters.