

DeFoam™ 30S

Food Grade Silicone-Based Defoamer

Product Number 1325

DeFoam™ 30S is a concentrated silicone-based antifoam agent that can tolerate heat (up to boiling) and pH ranges and remain effective for a longer period of time. This product is authorized for use in a variety of applications including:

- Vegetable washing
- Cheese and whey manufacturing
- Fermentation processes
- Diet soft drinks
- Juice drinks
- Potato processing
- Brine solutions
- Edible soy protein
- Freeze drying

Benefits

- Approved for direct food contact applications
- Effective antifoam additive
- Low consumption
- Kosher certified

Features

- Heat and pH tolerant
- Highly concentrated

Properties

- Appearance white emulsion
- Silicone content 30 %w/w

Directions for Use

Method

DeFoam™ 30S may be used in food applications up to 10 ppm active and may be diluted just prior to use. It is recommended to apply DeFoam™ 30S before foaming occurs and under agitation.

Concentration

For Food Applications: Dose DeFoam™ 30S continuously with a high viscosity metering pump at a rate of 1 ppm to 10 ppm max. (1 ounce of product to 10 gallons of water treated) as needed to prevent foaming.

For Non-Food: Dose DeFoam™ 30S continuously with a high viscosity metering pump at a rate of 10 ppm - 50 ppm (1 ounce of product to 10 - 50 gallons of water treated) as needed to prevent foaming.

Consult your DeLaval Cleaning Solutions representative for questions on specific applications.

Safety Information

IF ON SKIN

Remove/Take off immediately all contaminated clothing and shoes. Rinse skin with water/shower for at least 15 minutes. Get medical attention if irritation develops and persists. Wash contaminated clothing before reuse.

IF IN EYES

Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation develops and persists.

IF SWALLOWED

Do not induce vomiting. Give victim large amounts of milk or water. Never give anything by mouth to an unconscious person. Get medical attention.

IF INHALED

Remove to fresh air. If breathing is difficult or irritation persists, get medical attention.


Consult your [Safety Data Sheet](#) for additional safety information

For more information about this product or any of our other products and services please visit our website at www.delavalcleaningsolutions.com or contact us at 1-800-447-8370.



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<https://cleaningsolutions.delaval.com/>

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