

JohnsonDiversey Deltafoam

General purpose foam cleaner, soft metal safe

VF8

Description

Deltafoam is a general purpose, foam cleaner suitable for use on soft metals. It is specifically designed for daily cleaning applications in the food, beverage and dairy industries.

Key properties

Deltafoam is a silicate-based alkaline foam cleaner. It also contains organic sequestering agents and a blend of high foaming surfactants/wetting agents.

Deltafoam may be used for foam, manual and soak tank cleaning in all food process operations. Its balanced formulation of surfactants and mild alkalis is particularly effective against the soils found in meat and poultry processors. The presence of silicate inhibits corrosion of soft metals, such as aluminium. Always rinse surfaces thoroughly after use (within 1 hour).

The product is recommended for cleaning floors, walls, cutting tables, conveyors and other processing equipment.

Deltafoam is suitable for use with a wide range of foam application equipment.

Benefits

- Effective cleaner on all types of food soiling
- Suitable for use in hard water
- Inhibited formulation for use on soft metals
- Free rinsing

Use instructions

Use **Deltafoam** at concentrations between 3-10% v/v depending on the type and degree of soiling. For specific details please refer to individual method cards.

Technical data

Appearance	clear, pale yellow liquid
Relative Density at 20°C	1.06
pH (1% solution at 20°C)	11.8
Chemical Oxygen Demand (COD)	371 gO ₂ /kg
Nitrogen Content (N)	1.1 g/kg
Phosphorous Content (P)	0.3 g/kg

The above data is typical of normal production and should not be taken as a specification.

Safe handling and storage information

Store in original closed containers or (where applicable) in an approved bulk tank, away from extremes of temperatures. Full guidance on the handling and disposal of this product is provided in a separate Material Safety Data Sheet.

Product compatibility

Deltafoam contains an inhibitor that makes it suitable for use on materials commonly found in the processed food industry, including soft metals such as aluminium, when applied at the recommended concentration and temperature. In the event of uncertainty it is advisable to evaluate individual materials before any prolonged use.

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Test method

Reagents: 0.1N Hydrochloric or sulphuric acid
Phenolphthalein indicator

Procedure: Add 2-3 drops of the indicator solution to 50ml of the test solution. Titrate with the acid to a colourless end point.

Calculation: % v/v **Deltafoam** = titre (ml) x 0.34
% w/v **Deltafoam** = titre (ml) x 0.36
% w/w **Deltafoam** = titre (ml) x 0.36

Available pack sizes

Article code	Pack size
7509883	Bulk
7509256	20L
7509257	200L
7509991	950L

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