

JohnsonDiversey Oxofoam

Chlorinated foam cleaner

Description

Oxofoam is a general purpose, chlorinated foam cleaner designed for daily use in the food, beverage and dairy industries

Key properties

Oxofoam contains a balanced blend of caustic alkali, surface active agents, sequestrant and hypochlorite. It is very effective for use on a wide range of food soils including animal and vegetable fats, blood and proteins. In addition, the presence of chlorine assists removal of organic and vegetable-based stains and helps to prevent build-up of 'protein film' deposits.

Oxofoam is recommended for daily cleaning applications where heavy proteinaceous and fatty soiling are found in combination, such as abattoirs, poultry processors and the fish industry. It can be used for cleaning floors, walls, cutting tables, packing fillers, conveyors and other processing equipment.

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

Benefits

- Effective for removal of heavy fat and protein
- Assists stain removal
- Helps prevent build-up of protein film
- Suitable for use in hard water
- Free rinsing

Use instructions

Use **Oxofoam** at concentrations between 2-10% v/v depending on the type and degree of soiling. For specific details please refer to individual method cards.

Technical data

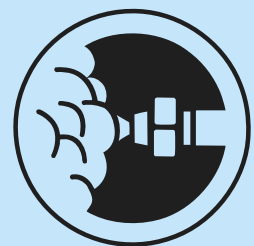
Appearance	clear pale yellow liquid
Relative Density at 20°C	1.21
pH (1% solution at 20°C)	12.7
Chemical Oxygen Demand (COD)	89 gO ₂ /kg
Nitrogen Content (N)	1 g/kg
Phosphorous Content (P)	12 g/kg

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 sunlight and extreme temperatures. Keep away from acids. Full guidance on the handling and disposal of this product is provided in a separate Material Safety Data Sheet.

VF5



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Product compatibility

Oxofoam when applied at the recommended concentration and temperature is suitable for use on the grades of stainless steel commonly found in the processed food industry. It is unsuitable for use on soft metals such as aluminium and galvanised materials. Always rinse surfaces thoroughly after use (within 1 hour). In the event of uncertainty it is advisable to evaluate individual materials before any prolonged use.

Test method

Reagents: 0.1N Hydrochloric or sulphuric acid
0.1N Sodium thiosulphate
Phenolphthalein indicator

Procedure: Add 10ml of 0.1N sodium thiosulphate to 10ml of the test solution, mix well and allow to stand for about 30 seconds, add 2-3 drops of the indicator solution and titrate with the acid to a colourless end point.

Calculation: % v/v **Oxofoam** = titre (ml) x 0.44
% w/v **Oxofoam** = titre (ml) x 0.53
% w/w **Oxofoam** = titre (ml) x 0.53

Available pack sizes

Article code	Pack size
5600020	20L
5600077	200L
5600134	950L
7509880	Bulk

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