



Hypofoam

VF6

Highly Chlorinated Foam Cleaner

Description

Hypofoam detergent is a highly chlorinated, alkaline foam cleaner designed for daily use in the food, beverage and dairy industries.

Effective

- Effective on all types of food soiling
- Rapid stain removal
- Helps prevent build-up of protein film
- Free rinsing

Discussion

Hypofoam detergent is an alkaline-based, foam cleaner containing a high level of hypochlorite and a blend of chelating agent and surfactant/wetting agents. It is very effective for use on a wide range of food soils including animal and vegetable fats, blood and proteins. In addition, its high chlorine content rapidly removes organic and vegetable-based stains and helps to prevent build-up of protein film. This product is recommended for daily cleaning in vegetable processing, canning, wine and soft drink production. It is also suitable for applications where heavy proteinaceous soiling is encountered, 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. It is suitable for use with a wide range of foam application equipment.



Diverclean



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Use Instructions

Use Hypofoam cleaner at concentrations between 20–100 mL/L (2.5–13 oz./US gal.) depending on the type and degree of soiling. However, if heavy soil conditions require, the use concentration may be increased. Do not exceed 60°C (140°F). Maximum chlorine stability is obtained at a moderate temperature in the range of 48°C (120°F) or less. Rinse with potable water.

Technical data

Certification	Acceptable for use in food processing facilities
Form/Color	Clear yellow liquid
Scent	Chlorine
Specific Gravity	1.07
pH (1%)	11.1
% P	0.0
pH (neat)	13.1
% Available Chlorine	3.9
% Free Alkalinity (as Na ₂ O)	1.25
% Total Alkalinity (as Na ₂ O)	3.4

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

Product compatibility

Hypofoam cleaner, 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 aluminum and galvanized materials. Always rinse surfaces thoroughly after use (within one hour). In the event of uncertainty it is advisable to evaluate individual materials before any prolonged use.

Test Kit

Alkaline Test Kit #409879

Precautionary Statement

Refer to current Safety Data Sheet.