

# TECHNICAL INFORMATION SHEET

# **F01 ALKALINE FOAM CLEANER**

# **Product Description**

A high cling alkaline soft metal safe foam cleaner designed for use in the food, beverage and dairy industries.

# **Features and Benefits**

• Alkaline Foam Cleaner contains a balanced blend of caustic alkali, surface active agents and sequestrants.

- Advanced foaming product provides high cling allowing for more efficient and effective cleaning.
- Silicated to inhibit the corrosion of soft metals, including aluminium.
- Effectively removes fat, grease and soil from most surfaces found in the food, beverage and dairy industries.
- Alkaline Foam Cleaner is recommended for use on all types of food soiling including animal and vegetable fats, starch and protein.
- Suitable for use in a wide range of areas in the food, beverage and dairy industries including abattoirs, poultry processors and the fish industry.
- For cleaning a wide variety of food contact surfaces including process equipment, conveyors, tables and work surfaces.
- Widely used for environmental surface cleaning including floors, walls and other hard surfaces.
- Particularly effective when used in high risk areas.
- Can be applied via a wide range of foam application equipment.
- Suitable for use in hard water and is free rinsing.

# **Use Instructions**

Typical use concentrations are 1.0 - 5.0% w/w depending on the application, soiling and water hardness at temperatures between ambient and 60°C. All surfaces should be thoroughly rinsed after product use.

Ар	plication	Foam	Hand
• Te	oncentration emperature ontact time	<ul> <li>2.0 - 5.0%</li> <li>40 to 60°C</li> <li>5 - 30 minutes</li> </ul>	<ul> <li>1.0 - 5.0%</li> <li>Ambient to 60°C</li> <li>1 - 30 minutes</li> </ul>

# <image>

# **Health & Safety**

HAZARD AS SUPPLIED



Causes severe skin burns and eye damage.



HAZARD WHEN USED AT RECOMMENDED DILUTION.





# Safe Handling and Storage

See visual information to the right.

Full guidance on the handling and safe use of the product can be obtained from the Safety Data Sheet. Store in original container.

Avoid extremes of temperature.

### For reorder contact: B I O Detergents & Disinfectants Trading L.L.C.

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Page 1 of 2

Manufactured by Ionic Products Ltd, Unit 26, Blaris Ind. Est., Altona Rd. Lisburn, Co. Antrim, N. Ireland, BT27 5QB

#### **Technical Information**

Appearance: Colourless liquid pH : > 11 Relative density: 1.05 Odour: Characteristic Solubility: Fully miscible in water The above data is typical of normal production and should not be taken as a specification.

#### **Materials Compatibility**

Alkaline Foam Cleaner solutions are safe to use on most materials found in the food and beverage industries including stainless and galvanised steels, aluminium, and commonly occurring plastics. Compatibility with other materials should be checked prior to use.

#### **Available Pack Sizes**

SKU Pack Size BDF01/D 20L

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