

FOAM CLEANER 5™

Medium Duty Foam Cleaner Technical Information

Foam Cleaner 5 is a medium duty foaming alkaline cleaning fluid incorporating cleaning and destaining actions that is specifically designed for use within the food and drink processing industries where clean hygienic conditions are demanded.

It comprises of an aqueous blend of sodium hydroxide, surface-active agents and sequestrants. The product possesses excellent foam stability for maximum cleaning effectiveness.

Primary features attributable to Foam Cleaner 5 are:

- · Effective medium duty cleaner;
- Excellent foam stability;
- · Easy to use,
- Cost effective utilisation.

Applications

Foam Cleaner 5 is formulated to emulsify oils, fats, greases and protein.

The product finds particular application in cleaning of:

- Walls;
- Floors:
- Work Surfaces;
- Plant and equipment.

The product is highly effective for use within plants processing fish, poultry and animals.

Compatibility

Foam Cleaner 5 is compatible with paints, plastics and rubbers normally encountered in the food and drink processing industries. Steel parts are unaffected however aluminium may be attacked and care will need to be exercised in its use.



Safer Solutions For Industry

Version 3 Dated: 2 Jan 2019

Health and Safety

Foam Cleaner 5 is classified as Corrosive.

Users should avoid contact with skin and eyes and wear suitable protective gloves and safety glasses. Users should also avoid ingesting the cleaner or inhaling vapours. Do not eat, drink or smoke during use.

See Safety Data Sheet for details.

Typical Properties

Appearance		Colourless to Pale yellow liquid
Odour		Slight detergent odour
Density, g/cm³ @ 20 °C		1.08
Solubility in water		Completely miscible
pН	(10% Solution)	13.2 units
	(1% Solution)	12.4 units

Storage life of product is 24 months in original containers when stored at temperatures between 0°C and 30 °C.

Directions for Use

Application:

Foam Cleaner 5 is normally applied using specialised foaming equipment or through a highpressure water washer equipped with a foam lance.

Set concentration to achieve between 2 and 5% of Foam Cleaner 5.

Use temperature necessary to effect cleaning.

Apply the cleaner working from the base upwards, ensuring that any gaps, crevices and corners receive particular attention.

Leave cleaner in contact with surface for about 15 minutes to enable it to work. Any stubborn contaminants should be agitated using a nylon fibre pad or stiff bristle brush to assist emulsification and obtain the best results.

DO NOT ALLOW THE CLEANER TO DRY OUT.

Finally, rinse the surfaces well with water, working from the bottom upwards.

NOTE: Do not use on sensitive surfaces/materials. If in doubt test a small inconspicuous area before application.

Any gross soiling can be removed by applying neat fluid using a brush followed by rinsing with water through a hosepipe.

For complete hygiene, it is recommended that Terminal Sanitizer compound is used in the rinse water.

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Packaging Details:

Foam Cleaner 5 is available in:

25 Litre containers.

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