



# FOAM CLEANER CL™

## High Foam Cleaner Technical Information

Foam Cleaner CL is a high foaming alkaline cleaning fluid incorporating sanitising and de-staining 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, sodium hypochlorite, surface-active agents and sequestrants.

Primary features attributable to Foam Cleaner CL are:

- Effective cleaner;
- Easy to use,
- Cost effective utilisation.

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### **Applications**

Foam Cleaner CL is formulated to emulsify oils and greases.

The product may be used for the cleaning of:

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



Certificate No. GB06/69741

Safer  
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## **Compatibility**

Foam Cleaner CL 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.

## **Health and Safety**

Foam Cleaner CL 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.

Mixing with acids can liberate toxic gas.

See Safety Data Sheet for details.

## **Typical Properties**

Appearance	Pale green coloured liquid
Odour	Slight chlorine odour
Density, g/cm <sup>3</sup> @ 20 °C	1.15
Solubility in water	Complete
pH	(Neat) 14.0 units
	(10% Solution) 13.5 units
	(1% Solution) 12.5 units
Available chlorine	2.5 % approx.

Storage life of product is 12 months in original containers when stored at temperatures between 0°C and 20 °C.

## **Directions for Use**

### **Application:**

Foam Cleaner CL is normally applied using specialised foaming equipment or through a high-pressure water washer equipped with a foam lance.

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

Use lowest 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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## **CONTACT DETAILS:**

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## **Packaging Details:**

Foam Cleaner CL is available in:

- 25 Litre containers.