

FoamKlaw

Chlorinated alkaline Foaming Detergent

Availability

Description

FoamKlaw is a chlorinated alkaline foaming detergent formulated for heavy duty cleaning the food industry including effective removal of fats, proteins and carbohydrates.

FoamKlaw contains a high level of detergency to provide a thick rich foam and excellent dispersion of fat and protein. The chlorine component acts to enhance the cleaning ability by actively breaking up and solubilising heavy protein deposits.



Typical Properties

Appearance:	Clear pale yellow liquid
Strength:	2% w/w as available Chlorine
Specific Gravity:	1.15 @ 20°C
pH:	12 (1% v/v solution)
Foam Level:	High

Approvals

- MPI Approved C38 (All animal product except dairy)

All edible product or packaging material must be removed from the room before cleaning starts.
Food contact surfaces must be thoroughly rinsed with potable water before production starts.

Features	Benefits
High foam	Superior contact time
High alkalinity	Low use rates
Powerful wetting agents	Fast acting and efficient soil penetration
Active chlorine component	Break up heavy protein soils
Wetting and emulsifying properties	Solubilise fat and oil in solution

Use Directions





- Rinse equipment thoroughly with cold water prior to use.

manual Cleaning

- Apply FoamKlaw at 0.5 – 1.5% v/v dependent on level of soil present, providing 100 – 300 ppm free available chlorine.
- Using a suitable brush, apply to surfaces and allow FoamKlaw to penetrate soil.
- Rinse thoroughly with potable water.

Foam Cleaning

- FoamKlaw can be used in a wide range of commercially available foaming equipment at concentrations between 0.8 – 1.0% v/v. This provides 160 – 200 ppm free available chlorine.
- Apply to surfaces and allow 10 – 20 minutes contact time before rinsing clean with potable water.

Availability				
FoamKlaw is available in:	 20L Jerrycan	 200L Drum	 1000L IBC	 Bulk Tanker
Material Code:	FOAMKLAW-20L	FOAMKLAW-200L	FOAMKLAW-1000L	FOAMKLAW-B

Handling Precautions

- Caution – Contains Caustic Soda (Sodium Hydroxide) and Sodium Hypochlorite.
- Do not allow FoamKlaw to come in contact with skin or eyes.
- Full protective clothing including face shield, PVC boots and PVC gloves should be worn when handling FoamKlaw.
- Containers of FoamKlaw should be stored in a cool well ventilated area away from direct sunlight.
- Do not store or mix FoamKlaw with acids as it will react to produce heat and chlorine gas. Also incompatible with metals, reducing and oxidising agents.
- An adequate supply of water must be available in storage and handling areas.
- Safety showers and eye wash facilities are strongly recommended.

We believe this information to be reliable. It is offered in good faith but without guarantee as conditions and methods of use of our products are beyond our control.