

### Description and Use

Hyfoam is a highly alkaline, foaming chlorinated cleaner for heavy duty cleaning of floors, walls, equipment and benches in the food industry.

### Approvals and Registrations

This product is approved for use in food contact areas. For more detail, please refer to the Food Declaration.

### Features and Benefits

Hyfoam contains a blend of high foaming surfactants. These assist with cleaning and also create a dense foam that clings to walls for extra contact time and hence improved cleaning.

Hyfoam is a very strong product containing caustic potash and chlorine. The combination of caustic and chlorine is very effective at removing protein soils from surfaces.

### How to Use

Hyfoam is used at dilutions from 1:20 to 1:100 depending on degree of soiling.

It may be used through an airless or air foam gun, or used manually. Dry clean first to remove large particles, and hose down if large amounts of blood is present.

Foam over all surfaces and leave to act for a few minutes. Scrub any stubborn soils, then rinse thoroughly with potable water.

Hyfoam is not recommended for use on aluminium or galvanised equipment as the caustic content can attack the surface. LCC is recommended for these applications.

As the high pH reduces the sanitation ability of chlorine, and the soils present also react with the chlorine reducing its efficacy it is recommended to use a sanitiser such as Bacban or Hypersan afterwards for optimum hygiene.

Product must be stored in a cool area and stock rotated to use oldest product first. Check use by date before use to ensure 'first in – first out' rotation of stock.

### Technical Data

Hyfoam is a very strong cleaner containing a blend of high foam biodegradable chlorine stable surfactants, potassium hydroxide and chlorine.

It contains 7.3% potassium hydroxide and 5.0% available chlorine when packed.

### Pack Sizes

15L Drum:	Code: 14142
200L Drum:	Code: 15338

### Dominant Colour Code



### Hazard Information & Safety

Classified as hazardous according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS)

#### **DANGER**

**Causes severe skin burns and eye damage**  
**Contact with acids liberates toxic gases**  
**May be corrosive to metals**



Poisons Schedule:	6
Dangerous Goods:	Class 8
	PG II
	UN 1719

# Hyfoam

## Technical Bulletin



Hyfoam is a caustic, chlorinated product. Always wear safety goggles and chemical resistant gloves when using neat or in diluted form.

Store in a secure area that can be locked and segregate from any incompatible materials.

Do not mix with acids or oxidising agents.

