

FOAM-EZE C-100

CHLORINATED FOAMING ALKALINE CLEANER

FOAM-EZE C-100 is a chlorinated alkaline product designed for foam cleaning of surfaces in the food industry.

It is a high performance product intended to remove protein deposits which cling to surfaces even when previously cleaned with an alkaline or enzymatic product.

This is common in the poultry industry where yellow deposits can rapidly form and be difficult to remove.

FEATURES AND BENEFITS

- Contains chlorine in the form of sodium hypochlorite
- Moderate caustic alkalinity
- High foaming
- Low viscosity
- Solvent free
- High performance product
- The abundant foam characteristic allows it to be used in compressed air or air suction foaming systems
- The foam clings strongly to surfaces over a long period of time



DIRECTION FOR USE

Equipment to be treated	All food processing equipment with exterior cleaning (COP) such as in the meat industry.
Soils to be removed	Protein deposits which remain on surfaces and that are difficult to clean with alkaline or enzymatic products.
Use procedure	Manually remove a maximum of soil. Rinse surfaces with water then apply a foam solution of FOAM-EZE C-100 . Allow to dwell then rinse using high pressure.
Concentration	Between 1% and 10% (10 to 100 ml/litre).
Temperature	Solution's temperature may vary between 5°C and 60°C (41 to 140°F) when applied as foam. However, avoid preparing solutions too far in advance, especially when hot since the chlorine found in the solution will evaporate.
Dwell time/Operation time	5 to 25 minutes.
Mechanical action	Scrubbing or brushing recommended.
Rinsing	Rinse surfaces thoroughly to remove all traces of product.
Reuse/recycling	Not possible.

PHYSICAL PROPERTIES

Appearance	Clear, light green liquid
Odour	Faint chlorine
Specific gravity @ 20°C	1.12
Viscosity	< 10 cps
pH	> 13
Flash point (TCC)	None
Water solubility	Complete
Auto ignition temperature	None
Chlorine	Sodium hypochlorite
Boiling point	100°C
Freezing point	Not available
Foaming tendency	High
Concentration monitoring techniques	Electrical conductivity, titration
Rinsing	Excellent

INCOMPATIBILITY

Acids

WAREHOUSING PRECAUTIONS

Keep containers tightly closed in a dry, cool and well-ventilated place

AVAILABLE SIZES

			
4 X 4L	20L	205L	1000L



IMPORTANT

Before using **FOAM-EZE C-100**, always be sure to read and follow precautions and directions for use appearing on the product's container label, and on the safety data sheet (S.D.S).

FIRST AID MEASURES

Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

Skin contact

Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

Ingestion

Do not induce vomiting. Drink 1 or 2 glasses of water. Call a physician or Poison Control Centre immediately. Never give anything by mouth to an unconscious person.

PERSONAL PROTECTION



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