

TECHNICAL DATA

KC-243

Description:

KC-243 is a high-foaming chlorinated cleaner designed for safe use on aluminum surfaces. The combination of ingredients in this product makes it a powerful cleaner for smoke residues, animal fats and oils, and surface soils. It may be used as a general cleaning agent on equipment, utensils, walls and floors by brush or by foaming device in all departments of meat, poultry and general good processing plants. Contains no phosphates.

Physical Properties:

Appearance - Colorless light blue liquid

Odor - Chlorine bleach

pH, 1% solution - >13

Density - 9.18 pounds per gallon

Foaming - High

Rinsing - Excellent

Directions for Use:

Rinse area to be cleaned with hot water (100–140°F) to remove gross soil. Use in any foaming apparatus, diluting 3 to 6 ounces per gallon of hot water (100–140°F), or as desired. Dilution rate varies with length of exposure time to contact surfaces. Exceeding concentration of 12 ounces per gallon of water is not recommended. Let the product penetrate soils for 10 minutes. Rinse well with water.

Before use in federally inspected meat and poultry food processing plants and dairies, food products and packaging materials must be removed from room or carefully protected.

Safety:

Danger! Corrosive! Contains Sodium Hypochlorite and Potassium Hydroxide. Avoid contact with skin and eyes. In case of skin contact, flush skin with water. In case of eye contact, flush eyes with water for at least 15 minutes and call a physician.

Read Safety Data Sheet (SDS) before using this product.



Revision Date:
January 2020

Storage:

Keep container closed and store in a cool, dry place away from direct sunlight. This product will gradually lose some of its oxidizing power over time. Elevated temperatures and contaminants can rapidly accelerate decomposition, possibly leading to a hazardous condition. Maintain storage and handling conditions rigidly.