

TECHNICAL DATA SHEET

800 Development Ave. • Chambersburg, PA 17201 • 1-800-345-1329 • www.afcocare.com



Clip HW (AFCO 5236)

GENERAL DESCRIPTION

Clip HW (AFCO 5236) is a highly alkaline, chlorinated, liquid cleaner that is formulated for special cleaning requirements. It is effective for hard water cleaning areas where both alkalinity and an oxidizing agent are required. These properties are important for destaining, for the removal of protein and other food soil buildups.

PHYSICAL PROPERTIES

Appearance	:	Clear, pale-yellow green liquid
Odor	:	Chlorine
pH (1%)	:	12.3
Density	:	9.8 lbs./gallon
Emulsification	:	Rapid
Foaming	:	None
Rinsing	:	Excellent
Shelf Life	:	1 Year

DIRECTIONS FOR USE

AFCO 5236 is acceptable for cleaning all types of equipment which will have subsequent food contact. Cleaning operation should be followed by a potable water rinse. Avoid use on soft metals.

Pressure Cleaning, Soak Tank & Recirculation System (Dairies, Breweries & Food Plants):

Use ½ to 4 ounce(s) of AFCO 5236 per gallon (4 to 31.2mL/L) of 140°F (60°C) water depending upon soil load, followed by a potable water rinse.

Two ounces of AFCO 5236 per gallon (15.6mL/L) of water yields approximately 400 PPM of available chlorine for bleaching and destaining.

Heavy Duty Foam Applications:

Use 1 part of AFCO 5236 to 10 parts of 110°F (43°C) water. Add one gallon of Foam It (AFCO 5269) per 50 gallons of cleaning solution for removal of meat, poultry, fat and starch build up on food processing equipment.

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Light Duty Foam Applications:

Use 1 part of AFCO 5236 to 20 parts of 100°F (38°C) water. Add ½ gallon of Foam It (AFCO 5269) per 50 gallons of cleaning solution.

This will effectively remove deposits of fat, starch, etc., normally encountered in day-to-day cleaning operations.

Difficult Cleaning:

Use 1 part of AFCO 5236 to 5 to 10 parts warm water when stubborn stains are encountered such as vegetable and fruit stains, varnish buildup on cookers, deposits on belts and neoprene boards.

Vacuum System:

Use 6 ounces of AFCO 5236 per gallon (46.8mL/L) of hot water. Draw solution through stanchion hose into the line starting at stall cock nearest the pump. Drain trap and discard solution. Rinse well.

Rubber Parts & Milking Machine Inflatons:

Use 2 ounces of AFCO 5236 per gallon (15.6mL/L) of hot water. Soak parts in a plastic, stainless or rubber container for two hours, rinse well, hang to dry and sanitize prior to use.

SAFETY/STORAGE

Safe on stainless steel, copper, polyvinyl-chlorine, polyethylene, rubber, and glass linings. Do NOT use on soft metals, Aluminum nor Galvanize.

Store/Keep in a cool location to prevent evolution of chlorine. Do NOT store in sun or near heaters. Open bung with caution in the event of slight pressure development in the drum.

DANGER

CORROSIVE! Causes severe skin burns and serious eye damage. Harmful if swallowed. Avoid contact with skin, eyes and clothing. Consult the product's Safety Data Sheet (SDS) for complete safety information.

NOTES

AFCO 5236 is USDA acceptable for use in federally inspected meat, poultry and food processing plants.