



## Hyperclean CIP (AFCO 5213)

### GENERAL DESCRIPTION

Hyperclean CIP (AFCO 5213) is a low foaming, alkaline, chlorinated liquid cleaner which is designed for the circulation, soak, and spray cleaning of dairy, beverage, and food processing equipment.

AFCO 5213 has better hard water tolerance than regular chlorinated alkaline cleaners and will prevent the formation of hard water scale leaving equipment bright and shiny. Since it contains chelates, water conditioning agents, chlorine, and a surfactant, AFCO 5213 will eliminate the use of additives and the need for additive pumps.

### PHYSICAL PROPERTIES

Appearance	:	Clear, pale yellow-green liquid
pH (1% Solution)	:	11.8
Density	:	9.6 lbs./gallon
Avail. Chlorine	:	3.0% (Minimum)
Foam	:	Very low
Shelf Life	:	1 Year

### DIRECTIONS FOR USE

#### Circulation and Spray Cleaning:

Use ½ to 2.0 ounce(s) of AFCO 5213 per gallon (4 to 16mL/L) of water between 140 to 150°F (60 to 65.5°C) for 20 to 30 minutes.

Drain equipment, then rinse with potable water.

### SAFETY

For use on stainless steel processing equipment. Avoid prolonged contact with aluminum or soft metals.

# TECHNICAL DATA SHEET

800 Development Ave. • Chambersburg, PA 17201 • 1-800-345-1329 • [www.afcocare.com](http://www.afcocare.com)



## DANGER

Causes severe burns to eyes and skin. Harmful if swallowed. Contains sodium hydroxide and sodium hypochlorite. Avoid contact with skin and eyes. Protect eyes when handling. For skin contact, flush thoroughly with water. For eye contact, flush thoroughly for at least 15 minutes and get medical attention immediately. Always consult the product's Safety Data Sheet (SDS) for complete safety information.