

# CIP 150

## Chlorinated CIP Detergent

CIP 150 is a liquid, non-foaming, chlorinated CIP detergent useful on a wide variety of soils including juices, dairy, grease, blood and other difficult food soils. Cleans, destains and deodorizes most food processing equipment. This product is non-foaming, but can be combined with foam boosters for foam cleaning. Contains alkaline builders, water conditioners, rinsing agents and sequestering agents, inorganic emulsifiers and hypochlorite.

- **High-Alkalinity**
- **Hard-Water Tolerant**
- **Contains Bleach**
- **Non-Foaming**

### Usage Directions:

#### Safety & Hazards



Wear Protective Eye Glasses, Chemical-Resistant Gloves and Waterproof Apron While Using CIP 150

#### Consult SDS for Further Safety Precautions

**DOT Shipping Name:** UN 3266, Corrosive Liquid, Basic, Inorganic, N.O.S., (Potassium Hydroxide, Sodium Hypochlorite), 8, PG II

### Technical Information:

Appearance: Clear Yellow Liquid  
Odor: Chlorine  
pH: >12.0  
Foam: Non-Foaming

### Associated Products:

FCC-3, Foaming Chlorinated Detergent With Caustic & Rinse Agents  
Multi-Chlor, 12.5% Sodium Hypochlorite Sanitizer  
MG Peracid 6, 5.6% Peroxyacetic Acid Sanitizer

#### CIP 150 Dilution Guidelines

Usage	Dilution
General Use CIP	½ - 1 Oz per Gallon
Heavy Duty CIP	1 - 3 Oz Per Gallon

#### Titration Kit:

MRTK5000-Z, Chlorinated Alkaline Titration  
1 Drop = 0.131 oz per gallon

Warning: Do Not Mix With Acidic Products. May Damage Painted Surfaces, Aluminum, Brass, Copper, Galvanized And/Or Other Soft Metals.

Products Manufactured By:

**Morgan Gallacher, Inc.**  
SUPERIOR CLEANING PRODUCTS  
8707 Millergrove Drive - Santa Fe Springs, CA 90670  
(562) 695-1232 - FAX: (562) 699-8953