

Xtreme CIP

Non-Foaming Caustic Detergent

Xtreme CIP is especially formulated for use in craft breweries as a heavy-duty CIP and soak tank cleaner. Recommended for use in spray washers, brew kettles, lauter tuns, pasteurizers, evaporators and heat exchange surfaces.

The sequestrants and low foaming detergent blend in combination with strong alkali provides powerful soil penetration, emulsification, suspension and total removal of soil promoting efficient operations.

- **High Temperature Stable**
- **Rinses Easily & Quickly**
- **Efficient Protein & Oily Soil Removal**
- **Meets USDA A1 Guidelines**

Usage Directions: Rinse surface to be cleaned. Prepare a solution of Xtreme CIP in accordance with Dilution Guidelines chart listed below. Heat solution as necessary to increase cleaning efficacy (up to 160°F to 180°F). Apply to surface with sprayer, brush, or soak parts in a vat of cleaning solution. Allow sufficient time for soils to be loosened. Rinse with fresh water.

For CIP Cleaning: Circulate for 20 to 30 minutes at 160°F to 180°F. Rinse with warm water.

Brew Kettle and Lauter Tuns: Circulate for 30 to 40 minutes at 160°F to 180°F. Rinse with warm water.

HTST and Heat Exchanges: Circulate for 30 minutes at 160°F to 180°F. Rinse with warm water.

Safety & Hazards



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

Consult SDS for Further Safety Precautions

DOT Shipping Name: UN3266, Corrosive liquid, basic, inorganic, n.o.s. (Sodium Hydroxide), 8, PG II

Technical Information:

Appearance: Clear Purple Liquid
Odor: None
pH: 12 - 13
Foam: Non-Foaming

Associated Products:

MG Peracid 6, 5.6% Peroxyacetic Acid Sanitizer

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Dilution Guidelines

Usage	Dilution
For CIP Cleaning	2 Gallons Per 60 Gallons of Water.
Brew Kettle and Lauter Tuns	2 to 3 Ounces Per 1 Gallon of Water
HTST and Heat Exchangers	4 Ounces Per 1 Gallon of Water

Titration Kit:

MRTK3000-Z, High-Alkalinity / Caustic Titration
1 Drop = 0.405 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.
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