

Special Liquid Caustic

High-Caustic Non-Foaming Detergent

A low-foam, heavy-duty liquid alkaline detergent recommended for circulation (C.I.P.), pressure washing, boil-out, soak cleaning. Recommended for use in canneries, beverage plants, dairies, breweries, smokehouses, brine cabinets, HTST systems, and other applications which require heavy-duty cleaning. This product's high-alkalinity cuts through the heaviest soils and its built-in descalants prevent any alkaline films from forming.

- **Built-In Rinsing & Descaling Prevents Alkaline Films from Forming**
- **Ultra-High Alkalinity**
- **Cuts Through Heavy Grease, Protein & Carbon**
- **Non-Foaming**

Usage Directions: C.I.P. Applications: Flush system with water. Prepare a solution in accordance with chart below. Circulate through the system until soils are loosened and/or removed as determined by inspection. Drain system and rinse thoroughly with potable water. Follow with sanitizer.

Pressure Washing: Apply solution to soiled surfaces; scrub or hand detail with a nylon pad or brush if necessary. Rinse thoroughly with potable water.

Boil-Out and Soak Operations: Heat solution and allow to soak until soils are loosened and/or removed as determined by inspection. Scrub or hand detail with a nylon pad or brush if necessary. Drain system and rinse thoroughly with potable water.

Fog cleaning for ovens and smokehouses: Warm smokehouse or oven to approximately 100°F(38°C) to 120°F(49°C). Apply product to all internal surfaces of the oven or smokehouse through an appropriate fogging system. Use the equipment's internal air handling system to circulate the atomized detergent. Allow atomized product to settle or dissipate prior to opening the oven or smokehouse. Thoroughly rinse all surfaces with potable water using high-pressure system.

Safety & Hazards



Wear Protective Eye Glasses, Chemical-Resistant Gloves and Waterproof Apron While Using Special Liquid Caustic

Consult MSDS for Further Safety Precautions

DOT Shipping Name: Sodium Hydroxide Solution, 8, UN 1824, PG II

Special Liquid Caustic Dilution Guidelines

Usage	Dilution
General CIP Cleaning	1/3 - 4 Ounces per Gallon
Pressure Washing	1 - 6 Ounces per Gallon
Boil-Out & Soak Operations	2 - 8 Ounces per Gallon
Fogging / Atomizing	6 - 10 Ounces Per Gallon

Titration Kit:

MRTK3000-Z, High-Alkalinity / Caustic Titration

Technical Information:

Appearance: Clear, Light Brown Liquid

Odor:

pH: >13.0

Foam: Non-Foaming

Associated Products:

Acidisol, Acid Sanitizer

MG Peracid 6, 5.6% Peroxyacetic Acid Sanitizer

Multi-Chlor, 12.5% Sodium Hypochlorite Sanitizer

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

Products Manufactured By:



Special Liquid Caustic

High-Caustic Non-Foaming Detergent
