

Liquid Caustic 50% FG

CAUSTIC CIP CLEANER

Product Number 1990

Liquid Caustic 50% FG is a food grade product used in the food processing industry both for cleaning and as an ingredient for pH control in food products.

Benefits

- Approved for addition to food
- Dissolves protein burn on quickly
- Emulsifies protein, grease and fat
- Safe for use on stainless steel equipment and surfaces

Features

- Food grade product
- Used in federally inspected meat and poultry plants
- High alkalinity for tough soil cleaning
- Ideal for high temperature processing equipment

Properties

- Appearance Clear, colorless liquid
- Sodium Hydroxide..... 48.5 – 52.0 % w/w
- Kosher approved
- Food chemical codex (FCC) approved
 - Arsenic (As) 1.5 ppm max
 - Carbonate (as Na₂CO₃) 1.5 %w/w max
 - Lead (Pb) 1.0 ppm max
 - Mercury (Hg) 0.1 ppm max

Directions for Use

Method

Designed for direct addition into food or high temperature recirculation cleaning. Soak, circulation, spray, and boil-out cleaning. After cleaning, post-rinse with potable water. Sanitize

Concentration

Food additive: use as needed

Water pH Control: Use as needed in the system to control pH levels

Concentration: 0.5 oz. to 8.0 oz. per gallon of water depending on soil load and method of cleaning.

Temperature: 120°F to 200°F

Cleaning time: 10 minutes to 1 hours or as required by soil load and method of cleaning.

Consult your DeLaval Cleaning Solutions representative for questions on specific applications.

Safety Information

IF ON SKIN (OR HAIR)

Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

IF IN EYES

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a **Poison Control Center** or doctor/physician.

IF SWALLOWED

Rinse mouth. **Do not** induce vomiting.

IF INHALED

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a **Poison Control Center** or doctor/physician.


Consult your Safety Data Sheet for additional safety information

For more information about this product or any of our other products and services please visit our website at www.delavalcleaningsolutions.com or contact us at 1-800-447-8370.



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