

# HT Caustic

## High Temperature Liquid Caustic Soda Recirculation Cleaner

Product Number 1838

HT Caustic is designed for high temperature recirculation cleaning. In combination with AlkaClean™ Additive 2500, a powerful cleaning system is achieved for HTST units, evaporators or boil-outs.

### Benefits

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

### Features

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

### Properties

- Appearance ..... Clear colorless to light amber liquid
- Total alkalinity ..... 46.5 – 49.0 %w/w NaOH
- Iron (Fe) ppm ..... ≤ 3

### Directions for Use

#### Method

Soak, circulation, spray and boil-out cleaning. After cleaning, post-rinse with potable water. Sanitize as required

### Concentration

**Concentration:** 0.5 oz. to 6.0 oz. per gallon of water depending on soil load and method of cleaning. [4 mL to 47 mL per liter of water depending on soil load and method of cleaning].

**Temperature:** 120°F to 200°F [49°C to 93°C].

**Cleaning time:** 15 minutes to 2 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](http://www.delavalcleaningsolutions.com) or contact us at 1-800-447-8370.



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