

Techni-Clean CIP-150

NO-FOAM CHLORINATED DETERGENT

CIP-150 is a heavy-duty caustic based chlorinated detergent for use in the food process industries for spray or CIP cleaning of tanks, vats, and lines.

Non-phosphated and biodegradable. Free rinsing in cold or warm water. Providing high chlorination for improved soil penetration.

Ideal for use in automated systems which require high solids, high performance products that meet the tough requirements of the food industry. Resistant to hardwater and other calcium products.

Features & Benefits

- High solids liquid.
- Provides high PH for improved soil load capability.
- Low cost, high solids concentrate.
- Can be used in automated systems or manually introduced into CIP cleaning systems

Physical Data

pH	13+
Product Type	Liquid
Spec. Gravity	1.24
lbs./gal.	10.09
Foam, 0 = Low, 9 = High	0
Shelf-Life Years	2 years
Freeze Information	Not damaged by freezing

Typical Processing

Feed into system as determined by process.

Bottling and dairies:

- 1) ½ -1 and ½% (typical) for lines, tanks, and vats, 10-20 min.
- 2) Rinse, cool.
- 3) Rinse, optional.
- 4) Optional acid purge.
- 5) Rinse, sanitize, etc.

Packaging

Container Type	Poly
Net Units	555
Tare Wt.	25 lb.
Gross Wt.	580
DOT_Name	UN 1824, Sodium Hydroxide Solution, 8, PG II
DOT Hazard	Corrosive
Tariff ID	

Use Parameters

Concentration Range	½ - 4%
Temperature Range	Ambient – 160 F.
Time Range	5-30 minutes
Agitation	Circulate.

Waste Disposal

Treat per POTW requirements

Holding Tank Materials of Construction

Steel, stainless, or poly

Other Information

It is important that the OSHA DATA, "Material Safety Data Sheet" be carefully read and reviewed with the users of this product. OSHA data is required to be posted in the work area by law.

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Product Bulletin

Product Name: Techni-Clean CIP-150

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**For more information on this process,
please call us at 203.756.5521 or email: techservice@hubbardhall.com**

Hubbard-Hall holds certifications for **ISO 9001:2015**, Responsible Distribution, as accredited by the **ACD** (Alliance for Chemical Distributors) and as a **Women-Owned Small Business**, as well as maintaining an association with **Omni-Chem**¹³⁶.