



# Power Clean AC Lo-Foam

## ***H.D. POWER WASH***

“AC” is a super heavy duty, alkaline surface cleaner and decontaminant for steel, stainless steel, plastic and other surfaces. Superior results when removing difficult lubricants, phosphate coatings & burned on residue.

“AC” removes difficult residues such as rust, oxides, paints, lubricants, surface stains and other residue. Excellent product for stripping zinc phosphate-lube. The use of "ZP Phosphate Test Solution Indicator" clearly shows removal of zinc phosphate coatings. A simple dropper test on the surface of parts.

Provide rust protection to unrinsed parts. Lo-foam for power washing and also used in soak tanks. “AC” is a high solids liquid which provides superior quality, low use cost and high-performance results. “AC” effectively splits and floats emulsified oils allowing for low-cost easy removal.

## **Features & Benefits**

- Biodegradable, non-phosphated, no odors.
- Use where low foam is critical, even at room temperatures of 80 F. or less.
- Can also be used prior to auto-phoretic coating processes, elpo, e-coat, phosphating, plating, or in process cleaning.
- Provides rust and stain protection for unrinsed parts.
- Low use cost.
- Filterable and readily splits oils for recovery.
- Effective in "hard water" applications.

## **Physical Data**

|                         |                         |
|-------------------------|-------------------------|
| pH                      | 13+                     |
| Product Type            | Liquid                  |
| Spec. Gravity           | 1.30                    |
| lbs./gal.               | 10.84                   |
| Foam, 0 = Low, 9 = High | 1                       |
| Shelf-Life Years        | 10 Years                |
| Freeze Information      | Not damaged by freezing |



## Typical Processing

Power Wash Applications (stripping lube coatings):

1. 3-8% by volume, 150-190 deg. F., 120 Sec., 25 PSI spray.
2. Lower process temperatures should be tested as time permits per process.

Low Foam Soak Tank Cleaner:

1. 3-8% by volume, 140-180 deg. F. 2-10 min. Light agitation.

Vibratory Deburring and Finishing, (controlled foam) 1/4-2% by volume. Time as needed.

## Packaging

|                |                                              |
|----------------|----------------------------------------------|
| Container Type | Poly drum                                    |
| Net Units      | 595                                          |
| Tare Wt.       | 25 lb.                                       |
| Gross Wt.      | 620                                          |
| DOT_Name       | UN 1824, Sodium Hydroxide Solution, 8, PG II |
| DOT Hazard     | Corrosive                                    |
| Tarriff ID     |                                              |

## Use Parameters

|                     |                |
|---------------------|----------------|
| Concentration Range | 3-5% by volume |
| Temperature Range   | 100-200 F.     |
| Time Range          | 1-10 min.      |
| Agitation           | Spray or soak. |

## Waste Disposal

Neutralize. Remove fats oils and grease.

## 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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## Our People. Your Problem Solvers.

For more information on this process,  
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