

Aluminum Cleaner NF-10

L.D. Power Wash

Surface cleaner NF-10 is a high-performance degreaser for aluminum and other non-ferrous metals. Also effective on plastics.

NF-10 is an advanced formula providing superior cleaning of greases and lubes which are resistant. NF-10 has a neutral pH and provides superior spot free rinsing.

Ideal for use in spray washing, vibratory or immersion operations processing aluminum. Free of glycols, solvents, ammonia compounds and harsh alkali.

Features & Benefits

- Rapid soil penetration and lifting of contaminants.
- Film free rinsing without residue.
- Mild to employees' skin. Non caustic.
- Lifts grease, oils and lubricants from surfaces and recesses of machined parts and other difficult substrates.
- Non-phosphated and biodegradable.
- Low use level, economical, concentrated, biodegradable, neutral pH, ease of disposal.
- Provides a bright finish on aluminum without etching.

Physical Data

| | |
|-------------------------|--------------------------|
| pH | 7.8 |
| Product Type | Liquid |
| Spec. Gravity | 1 |
| lbs./gal. | 8.34 |
| Foam, 0 = Low, 9 = High | 1 |
| Shelf-Life Years | 10 years |
| Freeze Information | Not damaged by freezing. |

Typical Processing

1. Dilute at 30-99 parts water to one part #NF-10 (1-3%)
2. Spray on, time = 1/2-up to 10 minutes.

3. Rinse off, (in most operations with 2 or more stages.)
4. Power wash cleaning = 1-5 minutes
5. Vibe cleaning = 10-30 minutes typical.
6. Temperature: as required, (room temp.) 80 F. to 180 F.
7. All types of media can be used when processing with NF-10.

Packaging

| | |
|----------------|---|
| Container Type | Poly |
| Net Units | 458.7 |
| Tare Wt. | 25 lb. |
| Gross Wt. | |
| DOT_Name | Not regulated by D.O.T. (Road Shipments) Not subject to IMDG code. (Ocean Shipment). |
| DOT Hazard | Not regulated. |
| Tarriff ID | |

Use Parameters

| | |
|---------------------|-----------------------------|
| Concentration Range | ½-20% typical. 50:1 typical |
| Temperature Range | Ambient 80 F – 200 F |
| Time Range | As required by job. |
| Agitation | Recommended. |

Waste Disposal

Remove any floating oils or 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.



Product Bulletin

Product Name: Aluminum Cleaner NF-10
Product Code: 2055122
Revision Date: May 9, 2025

WARRANTY: HUBBARD-HALL INC. IS NOT RESPONSIBLE FOR THE MISUSE, MISAPPLICATION, OR MISHANDLING OF THIS PRODUCT. SEE THE TERMS AND CONDITIONS OF SALE ON OUR WEBSITE FOR ADDITIONAL TERMS AND CONDITIONS CONCERNING OUR PRODUCTS, INCLUDING BUT NOT LIMITED TO, LIMITATIONS AND DISCLAIMERS OF WARRANTIES AND LIABILITIES.

Our People. Your Problem Solvers.

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.