

Product Bulletin

Product Name: Aluminum Cleaner NF-10 Product Code: 2055122 Revision Date: July 2, 2024

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.







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- 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

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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.







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