

Product Bulletin

Product Name: Phos Oil #240 Product Code: 2052101 Revision Date: January 31, 2024

375-LS LO-FOAM

H.D. POWER WASH

#375-LS LO-FOAM is a SUPER HEAVY DUTY LIQUID metal cleaner used for stripping lubricants, phosphate coatings, rust, oxides, smut and paint. Provides extended life operating characteristics.

#375-LS is a premium product used for heavy duty metal cleaning and surface conditioning. Can also be used for stripping many paints, coatings and adhesives. Non-phosphated and biodegradable.

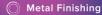
#375-LS is used in plating, phosphating, painting and other operations where surface cleaning AND QUALITY SURFACE DECONTAMINATION is critical.

Features & Benefits

- Can be used in SOAK TANKS or SPRAY WASHERS where low foam is required. Provides extra surface activation in finishing operations.
- High performance surface cleaning properties. Attacks difficult soils, residues, coatings, paints, rust, oxide, zinc phosphate and others.
- NEVER DUMP operating procedures. Provides very long life. Free rinsing, non-sludging by-products. Does not form thick jells and sticky residue when removing lubes and soaps.

Physical Data

рН	13
Product Type	Liquid
Spec. Gravity	1.401
Lbs./gal.	11.68
Foam (0=Low; 9=High)	0
Shelf Life	10 years
Freeze Information	Not damaged by freezing





Product Bulletin

Product Name: Phos Oil #240 Product Code: 2052101 Revision Date: January 31, 2024

Typical Processing

- 1. Spray clean: 1/4-2% by volume, 120-170 deg. F., 30-90 seconds. Or Soak clean at 10% by volume, 170 F., 4-8 minutes, 2-5 RPM.
- 2. Rinse
- 3. Rinse
- 4. Acid clean, optional
- 5. Rinse
- 6. To Finishing: Phosphate, Plate, Paint, . etc.
 TUMBLE FINISH: ADD 5-10% INTO WATER AND TUMBLE TO REMOVE
 RUST AND OXIDE. FROM STEEL. RINSE. RUST INHIBIT.

Packaging

Container Type	Poly
Net Units	642.64
Tare Wt.	25
Gross Wt.	667
DOT_Name	UN 1814, Potassium Hydroxide Solution,, 8, PG II
DOT Hazard	CORROSIVE
Tariff ID	2815.12

Use Parameters

Concentration Range	6-10% by volume
Temperature Range	90-200 deg. F.
Time Range	.5-10 minutes
Agitation	Recommended

Waste Disposal

Neutralize ph, remove fats, oils and grease and heavy metals.

Holding Tank Materials of Construction

Steel, stainless or poly.







Product Bulletin

Product Name: Phos Oil #240 Product Code: 2052101 Revision Date: January 31, 2024

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.

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.

