

## KD-480: Polished Aluminum Cleaner

**KD-480** is a concentrated, non-etching detergent formulated to quickly penetrate and remove grease, grime, dirt, road film and welding smut from polished aluminum and stainless steel surfaces.

This ready-to-use, precise blend of acids, inhibitors and surfactants is biodegradable and is a medium-foaming product that should be applied without dilution.

**DIRECTIONS FOR USE:**

Apply undiluted using a low pressure sprayer. Then rinse with a hot or cold water pressure washer from the bottom up followed by a final rinse from the top down.

Never apply KD-480 to a hot surface. Always read the Material Safety Data Sheet.

**DANGER:**

Contains phosphoric and sulfuric acids. When handling, wear chemical splash goggles, face shield, rubber gloves and protective clothing. Will cause eye and skin burns. Do not take internally. **HARMFUL OR FATAL IF SWALLOWED.**

**DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. DO NOT BREATHE VAPOR. USE ONLY WITH ADEQUATE VENTILATION.**

**FOR MEDICAL EMERGENCY**

Rocky Mountain Poison Ctr 303-623-5716

**FOR EMERGENCY SPILLS**

Chemtrec 1-800-424-9300  
Outside U.S. call 703-527-3887



**EXCLUSIVE  
PUMP  
& COIL  
PROTECTION  
FORMULA**

- **Versatile:** Works with hard and soft water; plus it's biodegradable
- **Deep Cleaning:** Acid-based for deep penetration
- **Versatile:** Removes grease, oil, carbon, diesel smoke from polished aluminum surfaces
- **Convenient:** Ready to use and non-etching

**HMIS RATING**

Health	2
Flammability	1
Reactivity	2
Personal Protection	D

**Degree of Hazard:**

4 - Very high
3 - High
2 - Moderate
1 - Slight
0 - Least

**TECHNICAL DATA**

Specific Gravity: 1.07  
Boiling Point: 340°F  
pH (5% Solution): 2.0  
Vapor Pressure: 0.6 mm/hg@70°F  
Vapor Density (Air=1): 4.1  
Solubility in Water: Soluble  
Reactivity in Water: None  
VOC Content: 22 grams  
Melting Point: <32°F  
Foam Level: N/A  
Total Alkalinity: N/A  
Freeze Thaw Stable: Yes  
Hard Water Stable: Yes  
Insolubles: None



5 Gallon #9.803-748.0



55 Gallon #9.803-748.5

**DISTRIBUTED BY:**

Container	Description	Part No.
5 Gallon	KD-480, Liquid Concentrate	9.803-748.0
55 Gallon	KD-480, Liquid Concentrate	9.803-748.5