Safety Data Sheet



Protective Products Corp., P.O. Box 246 Johnston, IA 50131

Section 1. Chemical Product and Company Identification

Product Name Easy Aluminum Polish

Product Use Polish/Sealant for Aluminum and Other Metals

Catalog Number 15
Date of Issue 5/11/15
Supersedes 4/1/05

Emergency Telephone Numbers

Category 4

24 Hr. Emergency Telephone: 888-772-1277

(For use only in the event of emergencies involving a spill, leak, fire, exposure, or accident involving chemicals)

Section 2. Hazards Identification

Emergency Overview

WARNING



Health Hazards

Skin Corrosion/IrritationCategory 2Serious eye damage/ eye irritationCategory 2BAspiration HazardCategory 2

Physical Hazards

Flammable Liquids

Precautionary Statements:

P210 Avoid heat sparks and open flames/No Smoking.

P220 Keep from freezing

P233 Keep containers tightly closed

P264 Wash hands thoroughly after handling

P271 Use in a well-ventilated area

Hazard Statements:

H304 May be fatal if swallowed and enters airways

H316 Causes mild skin irritation
H320 Causes eye irritation
H333 May be harmful if inhaled
H227 Combustible Liquid

Routes of Entry Dermal, Oral, and Inhalation

Acute Effects:

Eyes Causes eye irritation, redness and lacrimation.

Skin Can cause mild skin irritation.

InhalationPossible nausea if allergic to solvent vapors.IngestionPossible death due to solvent aspiration hazard.

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Section 3. Composition/Information on Ingredients

Name of Hazardous Ingredients CAS Number % by Weight

Naphtha (Petroleum) Heavy Alkylate64741-65-7<65</th>Nonylphenol Ethoxylate9016-45-9<5</td>

Section 4. First Aid Measures

Eye Contact Flush with plenty of clean water for 15 minutes. Get medical attention.

Skin Contact Wash skin with soap and water.

Inhalation Remove to fresh air.

Ingestion Do not induce vomiting. Get immediate medical attention. Keep head below hips, in case of vomiting, to

prevent aspiration hazard.

Section 5. Fire Fighting Measures

National Fire Protection Association (U.S.A) (estimated rating)



Hazardous Combustion Products N/A

Extinguishing Media Dry chemical, CO₂, and foam

Unsuitable Extinguishing Media N/A

Fire Fighting Procedures Wear protective gear. Use water to cool fire-exposed containers.

Section 6. Accidental Release Measures

Spill Clean Up All spilled material must be contained and kept out of waterways, sewers and drains. The spilled chemical

should be absorbed with an inert material. Flush cleaned area thoroughly with water.

Section 7. Handling and Storage

Handling and Storage Keep from freezing. Store in closed containers at room temperature. Keep away from food

products. Do not ingest. Use with adequate ventilation. Wash thoroughly after use. Clean containers

prior to disposal.

Section 8. Exposure Controls/Personal Protection

Exposure Limits

Product Name	OSHA PEL	NIOSH REL	AIHA WEEL	ACGIH TLV
None				

Engineering Controls Local fan in enclosed areas

Personal Protective Equipment (PPE)

Eyes Safety glasses
Body Not required
Respiratory Not required

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Section 9. Physical and Chemical Properties

Physical State Color Odor Odor Threshold pH Freezing Point Boiling Point Flash Point	Liquid Light blue Mild odor N/A N/A N/A 295°F 180°F	Explosive Limits Vapor Pressure Vapor Density Relative Density Solubility Partition Coefficient Auto-Ignition Temp. Decomposition Temp.	N/A N/A N/A N/A Partial N/A N/A
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Section 10. Stability and Reactivity

Stability and Reactivity Stable

Incompatibility Strong oxidizing agents

Hazardous Polymerization Will not occur

Hazardous Decomposition Products None

Conditions to Avoid Heat, sparks or flames

Section 11. Toxicological Information

Routes of Entry Dermal, oral and inhalation

Symptoms Slight irritation

Skin Irritant Yes Eye Irritant Yes

Sensitizers Not determined

Mutagenicity No information found

Carcinogenicity None

Reproductive Toxicity No information found

Target Organs None

There is no toxicological data for this product as a whole. Based on relevant ingredients with known acute toxicity, the acute toxicity estimate (ATE) using the additive formula has been determined.

Acute Toxicity

Test	Results	Basis
Dermal	4,417mg/kg	ATE determined practically non-toxic
Oral	7,829mg/kg	ATE determined practically non-toxic
Inhalation	No data	

Section 12. Ecological Information

Environmental Effects No ecological information available

Section 13. Disposal Considerations

Waste Information Dispose of in accordance with all Federal, State and Local pollution control regulations.

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Section 14. Transportation Information

Regulatory	UN number	Proper Shipping	Classes	Packaging Group	Label Code
Information		Name			
DOT Classification	NA1993	Combustible	Combustible	III	None
		Liquid n.o.s.	Liquid		
		(petroleum			
		distillates)			

Note: DOT Classification applies to most packaging sizes. For specific container size classifications or for size exceptions, refer to the Bill of Lading with your shipment.

Section 15. Regulatory Information

US Federal Regulations The following substances are listed as a toxic chemical and are subject to report under the SARA act

Section 313: None

The following substances have CERCLA reportable quantity values (in pounds):

None

State Regulations None

Section 16. Other Information

Last Revision 5/11/15

The information contained herein is based on the data available to us and is believed to be accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injuries from the use of the product described herein.