

Safety Data Sheet



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

Section 1. Chemical Product and Company Identification

Product Name Speed Bike Polish
Product Use Hard Surface Polish/Sealant
Catalog Number 51
Date of Issue 3/2/2016
Supersedes -

Emergency Telephone Numbers

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

Acute Toxicity
Skin Corrosion/Irritation
Serious eye damage/ eye irritation

Aspiration Hazards: Category 2
Category 3
Category 2A

Precautionary Statements:

P220 Keep from freezing
P233 Keep container tightly closed
P264 Wash hands thoroughly after handling

Hazard Statements:

H305 May be fatal if swallowed and enters airways
H316 Causes mild skin irritation
H320 Causes eye irritation

Routes of Entry Dermal, Oral, and Inhalation

Acute Effects:

Eyes Can cause eye irritation.
Skin Can cause mild skin irritation.
Inhalation Possible nausea, if allergic to solvent vapors.
Ingestion Possible death due to solvent aspiration hazard.

Section 3. Composition/Information on Ingredients

<u>Name of Hazardous Ingredients</u>	<u>CAS Number</u>	<u>% by Weight</u>
Naphtha (Petroleum) Heavy Alkylate	64741-65-7	<20
Anhydrous Aluminum Silicate	66402-68-4	<15

Section 4. First Aid Measures

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

Skin Contact Wash skin contact areas with soap and water.
Inhalation Remove to fresh air.
Ingestion Do not induce vomiting. Give milk and get medical attention. In case of vomiting, keep head below hips to prevent aspiration hazard.

Section 5. Fire Fighting Measures

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



Hazardous Combustion Products None
Extinguishing Media Dry chemical, CO₂, and foam
Unsuitable Extinguishing Media N/A
Fire Fighting Procedures Wear protective gear. Use water spray 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 exhaust fan in enclosed areas.

Personal Protective Equipment (PPE)

Eyes Safety glasses or chemical splash goggles
Body Not required
Respiratory Not required

Section 9. Physical and Chemical Properties

Physical State	Cream	Explosive Limits	N/A
Color	Yellow	Vapor Pressure	N/A
Odor	Slight solvent odor	Vapor Density	N/A
Odor Threshold	N/A	Relative Density	N/A
pH 1%	6.8	Solubility	Partial
Freezing Point	28°F	Partition Coefficient	N/A
Boiling Point	245°F	Auto-Ignition Temp.	N/A
Flash Point	210°F	Decomposition Temp.	N/A
Evaporation Rate	<1	Viscosity	1800-2500cps
Flammability	N/A	Specific Gravity	0.97

Section 10. Stability and Reactivity

Stability and Reactivity	Stable
Incompatibility	None
Hazardous Polymerization	Will not occur
Hazardous Decomposition Products	None
Conditions to Avoid	None

Section 11. Toxicological Information

Routes of Entry	Dermal, oral and inhalation
Symptoms	Irritation
Skin Irritant	Yes
Eye Irritant	Yes
Sensitizers	Not determined
Mutagenicity	No information found
Carcinogenicity	None
Reproductive Toxicity	No information found
Target Organs	None
Aspiration hazard	Category 2

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	16,780mg/kg	ATE determined practically non-toxic
Oral	20,618mg/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.

Section 14. Transportation Information

Regulatory Information	UN number	Proper Shipping Name	Classes	Packaging Group	Label Code
DOT Classification	Not regulated				

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 3/2/2016

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.