Safety Data Sheet



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

Section 1. Chemical Product and Company Identification

Product Name Perfect Detail

Product Use Protective Spray Polish

Catalog Number 17

Date of Issue 5/12/15 **Supersedes** 4/1/05

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

Serious eye damage/ eye irritation

Category 2B

Precautionary Statements:

P220 Keep from freezing

P233 Keep container tightly closed

P264 Wash hands thoroughly after handling

Hazard Statements:

H320 Causes eye irritation

Routes of Entry Dermal, Oral, and Inhalation

Acute Effects:

Eyes May cause mild eye irritation

Skin No effects expected Inhalation No effects expected Ingestion No effects expected

Section 3. Composition/Information on Ingredients

Name of Hazardous Ingredients CAS Number % by Weight

Ethyl Alcohol 64-17-5 <3

Section 4. First Aid Measures

Eye Contact Flush eyes well with water for at least 15minutes. Seek medical attention if irritation persists.

Skin Contact Wash hands after using with soap and water.

Inhalation Remove to fresh air.

Ingestion Do not induce vomiting. Give several glasses of water. Never give anything to an unconscious person orally.

Seek immediate medical attention.

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Section 5. Fire Fighting Measures

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



Hazardous Combustion Products None

Extinguishing Media Media applicable to surrounding fire

Unsuitable Extinguishing Media N/A

Fire Fighting Procedures Wear protective gear when fighting fire.

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. Keep away from food products. Do not ingest. Wash after handling. Rinse

container prior to disposal.

Section 8. Exposure Controls/Personal Protection

Exposure Limits

Product Name	OSHA PEL	NIOSH REL	AIHA WEEL	ACGIH TLV
None				

Engineering Controls Not required

Personal Protective Equipment (PPE)

Eyes Not required Body Not required Respiratory Not required

Section 9. Physical and Chemical Properties

Physical State Liquid **Explosive Limits** N/A Yellow **Vapor Pressure** Color N/A Odor Cherry odor **Vapor Density** N/A **Odor Threshold** N/A **Relative Density** N/A рΗ 8.5-9.5 Solubility Complete **Freezing Point** 30°F **Partition Coefficient** N/A **Boiling Point** 211°F Auto-Ignition Temp. N/A Decomposition Temp. **Flash Point** Not Combustible N/A **Evaporation Rate** Viscosity N/A <1

Section 10. Stability and Reactivity

Flammability

Stability and ReactivityStableIncompatibilityNoneHazardous PolymerizationWill not occurHazardous Decomposition ProductsNoneConditions to AvoidNone

Non-Flammable

Specific Gravity

0.999

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Section 11. Toxicological Information

Routes of Entry Dermal, oral and inhalation

Symptoms Slight irritation

Skin Irritant No 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 using the additive formula (ATE) has been determined.

Acute Toxicity

Test	Results	Basis
Dermal	No data	
Oral	352,983mg/kg	ATE determined practically non-toxic
Inhalation	No data	

Section 12. Ecological Information

Environmental Effects This product is biodegradable.

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

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Section 16. Other Information

Last Revision 5/12/15

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.