



## Safety Data Sheet

### Paint Protector 9D702G

HMIS Ratings  
Health 1  
Flammability 2  
Reactivity 0  
Protection B

## Section 1: Identification

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**Product Name:** Paint Protector

**Product Use:** Automotive Reconditioning Product

**Restrictions on Use:** For automotive use only

**Manufactured for:** Petra Oil Company  
6100 West by Northwest Blvd., Suite 190  
Houston, TX 77040

**Phone Number:** (713) 856-5700

**Fax Number:** (713) 856-5712

**Emergency Phone:** CHEMTREC  
1-800-424-9300  
For International Calls:  
(703) 527-3887

## Section 2: Hazard Identification

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**Hazard Class:** Acute Oral Toxicity Category 5, Flammable Liquid Category 4, Eye Irritant Category 2B, Chronic Target Organ Toxicity Category 2

**Signal Word(s):** Warning

**Hazard Statement:** May be harmful if swallowed. Causes eye irritation. May cause damage to organs through prolonged or repeated exposure. Combustible liquid.

**Pictogram Classes:**



**Precautionary Measures:** Do not ingest, keep out of eyes. Do not breathe mist or vapor. Wash thoroughly after handling. Keep away from all sources of ignition. No smoking. Wear proper protective equipment.

**Miscellaneous Hazards:** N/A

### Section 3: Composition/Information on Ingredients

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Chemical Name	CAS Number	Concentration (Wgt.%)
Kerosene	8008-20-6	2.5-10
Solvent Naphtha, Medium Aliphatic	64742-88-7	2.5-10
Non-hazardous and other ingredients below reportable levels	Proprietary	80-90

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Total Ingredients: 100%

Exact Percentages are withheld as a trade secret.

### Section 4: First Aid Measures

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**Skin Contact** Wash affected area with soap and water. If irritation persists, seek medical advice.

**Eye Contact** Rinse cautiously with water for several minutes. Remove contact lenses if present/able. Continue rinsing. If eye irritation persists, get medical advice/attention.

**Inhalation** Move person to fresh air. If symptoms develop or persist, seek medical advice.

**Ingestion** If the material is swallowed, rinse mouth and get immediate medical attention or advice – Do not induce vomiting.

**Notes for Immediate Care / Physician** N/A

### Section 5: Fire Fighting Measures

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**Hazardous Combustion Products:**  
Carbon monoxide and carbon dioxide.

**Extinguishing Media:**  
Dry chemical (preferred), alcohol foam, water.

**General Fire Hazards:**  
No unusual hazards noted.

**Fire Fighting Equipment and Instructions:**

Firefighters should wear full protective gear.

## Section 6: Accidental Release Measures

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**Personal Protection/PPE:**

Wear safety glasses or goggles to avoid eye contact.

**Emergency Procedures:**

Ensure proper ventilation. Remove all sources of ignition.

**Containment Procedures:**

Stop the flow of material, if this is without risk. Dike the spilled material where possible. Absorb with inert absorbent such as dry clay, sand, diatomaceous earth, commercial sorbents, or recover using pumps.

**Cleanup Procedures:**

Absorb spill with inert material. Shovel material into appropriate container for disposal.

## Section 7: Handling and Storage

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**Handling Procedures:**

Do not breathe mist or vapor. Avoid contact with eyes. Avoid prolonged exposure. Do not taste or swallow. When using, do not eat, drink or smoke. Wash hands thoroughly after handling.

**Storage Procedures:**

Keep the container tightly closed. Do not freeze.

## Section 8: Exposure Controls/Personal Protection

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Chemical	CAS Number	PEL-OSHA	Exposure Limits	
			TLV-ACGIH	Carcinogen
Kerosene	8008-20-6	N/A REL: 100 mg/m <sup>3</sup> TWA	200 mg/m <sup>3</sup> TWA	No
Solvent Naphtha, Medium Aliphatic	64742-88-7	100 ppm	100 ppm	No
Non-hazardous and other ingredients below reportable levels	Proprietary	N/A	N/A	N/A

**Engineering Controls:**

Use local exhaust ventilation.

**Personal Protective Equipment:****Eyes/Face:**

Chemical goggles.

**Skin:**

Impervious gloves. Use of impervious apron is recommended.

**Respiratory:**

If ventilation is not sufficient to effectively prevent buildup of aerosols or mists, appropriate NIOSH protection must be provided.

**General:**

Eye wash fountain and emergency showers are recommended. Use good industrial hygiene practices in handling this material.

## Section 9: Physical and Chemical Properties

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<b>Appearance:</b>	Beige liquid
<b>Flammability Limits:</b>	0.7% lower, 5% upper
<b>Explosive Limits:</b>	Not applicable.
<b>Odor:</b>	Vanilla
<b>Odor Threshold:</b>	Not available.
<b>Vapor Density:</b>	Not available.
<b>Vapor Pressure:</b>	0.00001 hPa
<b>pH:</b>	8.5
<b>Relative Density:</b>	Not available.
<b>Melting Point:</b>	Not available.
<b>Solubility:</b>	Miscible in water.
<b>Initial Boiling Point/Boiling Range:</b>	347°F
<b>Flash Point:</b>	180°F / 82.2°C
<b>Autoignition Temperature:</b>	410°F / 210°C
<b>Evaporation Rate:</b>	Not available.
<b>Partition Coefficient (n-octanol/water):</b>	Not available.
<b>Decomposition Temperature:</b>	Not available.
<b>Viscosity:</b>	9611 cSt (20°C)

## Section 10: Stability and Reactivity

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**Reactivity:**

May react with strong oxidizing agents.

**Chemical Stability:**

This is a stable material.

**Hazardous Decomposition:**

At thermal decomposition temperatures, carbon monoxide and carbon dioxide.

**Hazardous Polymerization:**

Will not occur.

**Incompatible Materials:**

This product may react with strong oxidizing agents (peroxides, chlorides, strong acids).

**Conditions Leading to Hazard:**

Allowing product to freeze, storage with strong oxidizing agents.

## Section 11: Toxicological Information

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**Acute Toxicity Estimate – Oral:** 2000-5000 mg/kg

**Acute Toxicity Estimate – Dermal:** >5000 mg/kg

**Reproductive Toxicity/Germ Cell Mutagenicity:** No ingredients with positive in vivo tests.

**Skin/Inhalation Sensitization:** This product is not expected to cause sensitization.

**Carcinogenicity:** No carcinogenic components.

## Section 12: Ecological Information

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Existing Structure Activity Relationship (SAR) and Experimental Data on the components of this product indicate the final product is outside classification limits for both acute and chronic aquatic toxicity.

None of the components of this product are listed in the Montreal Protocol or its Amendments.

## Section 13: Disposal Concerns

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Dispose of waste material in accordance with Local, State, Federal, and Provincial Environmental Regulations.

## Section 14: Transport Information

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**US DOT HMR Information**

**Exceptions:** Non-regulated substance if shipped in non-bulk container.

**Proper Shipping Name:** Combustible Liquid, N.O.S. (Kerosene, Solvent Naphtha, medium aliphatic)

**Identification Number:** NA1993

**Packaging Group:** III

**Hazard Class:** Comb. Liq.

**IATA/IMDG HMR Information**

This substance is not classified as a hazardous material.

**International HMR Information**

