



# Safety Data Sheet

## Petra Spray Shine Drum in a Box Part B 9D601G55-IB

|              |   |
|--------------|---|
| HMIS Ratings |   |
| Health       | 1 |
| Flammability | 3 |
| Reactivity   | 0 |
| Protection   | B |

### Section 1: Identification

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|                             |   |
|-----------------------------|---|
| <b>Product Name:</b>        | Petra Spray Shine   |
| <b>Product Use:</b>         | Automotive Reconditioning Product   |
| <b>Restrictions on Use:</b> | For automotive use only   |
| <b>Manufactured for:</b>    | Petra Oil Company<br>6100 West by Northwest Blvd., Suite 190<br>Houston, TX 77040 |
| <b>Phone Number:</b>        | (713) 856-5700  |
| <b>Fax Number:</b>          | (713) 856-5712  |
| <b>Emergency Phone:</b>     | CHEMTREC<br>1-800-424-9300<br>For International Calls:<br>(703) 527-3887          |

### Section 2: Hazard Identification

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|                          |  |
|--------------------------|--|
| <b>Hazard Class:</b>     | Flammable Liquid Category 3, Skin Irritant Category 3, Eye Irritant Category 2B, Acute Target Organ Toxicity Category 3. |
| <b>Signal Word(s):</b>   | Warning  |
| <b>Hazard Statement:</b> | Flammable liquid and vapor. Causes mild skin irritation. Causes eye irritation. May cause respiratory irritation.        |

**Pictogram Classes:**



**Precautionary Measures:** Do not ingest, keep out of eyes. Avoid breathing dust/fumes/mist/

vapours/spray. Keep away from sources of ignition. No smoking. Use outdoors or in well ventilated area. Wear proper protective gear. Wash thoroughly after handling. Store locked up in cool, well-ventilated place.

**Miscellaneous Hazards:** N/A

### **Section 3: Composition/Information on Ingredients**

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| <b>Chemical Name</b>  | <b>CAS Number</b> | <b>Concentration (Wgt.%)</b> |
|---|-------------------|------------------------------|
| Isopropanol   | 67-63-0           | 40-60                        |
| Alkoxy Polyethoxy Ethanol                                   | 60828-78-6        | 0-5                          |
| Non-hazardous and other ingredients below reportable levels | Proprietary       | 35-60                        |

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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 with soap and water. If irritation persists, seek medical advice or attention.

**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. Seek medical attention if symptoms develop or persist

**Ingestion** If the material is swallowed, get medical advice.

**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:**

Carbon dioxide, dry chemical, or water.

**General Fire Hazards:**

Vapors are heavier than air and may travel along the ground to some distant source of ignition and flash back.

**Fire Fighting Equipment and Instructions:**

Firefighters should wear full protective gear including self contained breathing apparatus.

## Section 6: Accidental Release Measures

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**Personal Protection/PPE:**

Wear gloves and safety glasses or goggles to avoid skin and eye contact.

**Emergency Procedures:**

Remove all sources of ignition. Ensure proper ventilation to avoid inhalation.

**Containment Procedures:**

Remove all sources of ignition. Stop the flow of material, if this is without risk. 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:**

Avoid prolonged or repeated skin contact with this material.

**Storage Procedures:**

Do not handle or store near an open flame, heat, or other sources of ignition. Keep the container tightly closed and locked up in a well-ventilated place.

## Section 8: Exposure Controls/Personal Protection

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| Chemical  | CAS Number  | PEL-OSHA | Exposure Limits |            |
|---|-------------|----------|-----------------|------------|
|   |             |          | TLV-ACGIH       | Carcinogen |
| Isopropanol   | 67-63-0     | 400 ppm  | 400 ppm         | No         |
| Alkoxy Polyethoxy Ethanol                                   | 60828-78-6  | N/A      | N/A             | No         |
| Non-hazardous and other ingredients below reportable levels | Proprietary | N/A      | N/A             | N/A        |

**Engineering Controls:**

Local exhaust ventilation should be used.

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

Wear safety glasses or goggles.

**Skin:**

Use impervious gloves.

**Respiratory:**

None required where adequate ventilation conditions exist. If airborne concentrations are above the applicable exposure limits, use NIOSH approved respiratory protection.

**General:**

Eye wash fountain is recommended. Use good industrial hygiene practices in handling this material.

## Section 9: Physical and Chemical Properties

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|   |                        |
|---|------------------------|
| <b>Appearance:</b>                              | Light Green liquid     |
| <b>Flammability Limits:</b>                     | Not available.         |
| <b>Explosive Limits:</b>                        | Not applicable.        |
| <b>Odor:</b>                                    | Baby Powder            |
| <b>Odor Threshold:</b>                          | Not available.         |
| <b>Vapor Density:</b>                           | >1                     |
| <b>Vapor Pressure:</b>                          | <20 mm/Hg              |
| <b>pH:</b>                                      | 7                      |
| <b>Relative Density:</b>                        | 0.99                   |
| <b>Melting Point:</b>                           | Not available.         |
| <b>Solubility:</b>                              | Soluble in water.      |
| <b>Initial Boiling Point/Boiling Range:</b>     | Not available.         |
| <b>Flash Point:</b>                             | 82°F/28°C (calculated) |
| <b>Autoignition Temperature:</b>                | Not available.         |
| <b>Evaporation Rate:</b>                        | Not available.         |
| <b>Partition Coefficient (n-octanol/water):</b> | Not available.         |
| <b>Decomposition Temperature:</b>               | Not available.         |
| <b>Viscosity:</b>                               | Not available.         |

## Section 10: Stability and Reactivity

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**Reactivity:**

May react with strong oxidizing agents (peroxides, chlorine, strong acids).

**Chemical Stability:**

This is a stable material under normal conditions.

**Hazardous Decomposition:**

None known.

**Hazardous Polymerization:**

Will not occur.

**Incompatible Materials:**

Strong oxidizing agents (peroxides, chlorine, strong acids).

**Conditions Leading to Hazard:**

Allowing product to freeze, storage with strong oxidizing agents, storage in heat or by flame.

## Section 11: Toxicological Information

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**Acute Toxicity Estimate – Oral:** >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 no Acute or Chronic Environmental categorization. Bioaccumulation and other routes of aquatic contamination have insufficient data to be considered, but are not expected to be contributory.

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, IMDG, IATA, and International HMR Information

**Proper Shipping Name:** Flammable liquids, N.O.S. (Isopropanol)

**Identification Number:** UN1993

**Packaging Group:** III

**Hazard Class:** 3

## Section 15: Regulatory Information

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### US Federal Regulations

#### CERCLA/SARA – Section 313 – Emission Reporting

None.

### State Regulations

