

# **Safety Data Sheet**

# Petra Spray Shine 9D601G | 9D61G5 | 9D601G55

HMIS Ratings
Health 1
Flammability 1
Reactivity 0
Protection B

## **Section 1: Identification**

**Product Name:** Petra Spray Shine

**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**

**Hazard Class:** Eye Irritant Category 2B

**Signal Word(s):** Warning

**Hazard Statement:** Causes eye irritation.

**Pictogram Classes:** None

**Precautionary Measures:** Do not ingest, keep out of eyes. Wash thoroughly after handling.

**Miscellaneous Hazards:** N/A

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

<b>Chemical Name</b> Isopropanol Alkoxy Polyethoxy Ethanol	<b>CAS Number</b> 67-63-0 60828-78-6	Concentration (Wgt.%) 1-5 0-2
Total Ingredients: Exact Percentages are withheld as a trade secret.		100%

## **Section 4: First Aid Measures**

**Skin Contact** Wash with soap and water.

**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**

#### **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**

#### **Personal Protection/PPE:**

Wear safety glasses or goggles to avoid eye contact.

#### **Emergency Procedures:**

Remove all sources of ignition.

#### **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**

#### **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 in a well-ventilated place.

## **Section 8: Exposure Controls/Personal Protection**

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

#### **Engineering Controls:**

Local exhaust ventilation should be used.

#### **Personal Protective Equipment:**

#### **Eyes/Face:**

Wear safety glasses or goggles.

#### Skin:

None usually needed, use impervious gloves if desired.

#### **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**

Appearance:	Light Green liquid	
Flammability Limits:	Not available.	
Explosive Limits:	Not applicable.	
•		
Odor:	Baby Powder	
Odor Threshold:	Not available.	
Vapor Density:	>1	
Vapor Pressure:	<20 mm/Hg	
pH:	7	
Relative Density:	0.99	
Melting Point:	Not available.	
Solubility:	Soluble in water.	
Initial Boiling Point/Boiling Range:	Not available.	
Flash Point:	135°C	
Autoignition Temperature:	Not available.	
Evaporation Rate:	Not available.	
Partition Coefficient (n-octanol/water):	Not available.	
<b>Decomposition Temperature:</b>	Not available.	
Viscosity:	Not available.	

# **Section 10: Stability and Reactivity**

### **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**

**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**

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**

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

# **Section 14: Transport Information**

This product is not regulated as a hazardous material by the United States (DOT), Canadian (TDG), IMDG, or IATA transportation regulations.

# **Section 15: Regulatory Information**

**US Federal Regulations** 

**CERCLA/SARA - Section 313 - Emission Reporting**None.

**State Regulations** 

**California – Proposition 65 – Carcinogens List** None.

## **Section 16: Other Information**

#### Disclaimer:

NOTICE: The information presented herein is based on data considered to be accurate as of the date of preparation of this Safety Data Sheet. However, SDS may not be used as a commercial specification sheet of manufacturer or seller, and no warranty or representation, expressed or implied, is made as to the accuracy or comprehensiveness of the foregoing data and safety information, nor is any authorization given or implied to practice any patented invention without a license. In addition, no responsibility can

be assumed by the vendor for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.

Prepared By Technical Department

**Issue Date** 11/24/2014