

Safety Data Sheet



Super Sheen Tire Dressing VOC

9D502G | 9D502G5 | 9D502G55

HMIS Ratings	
Health	1
Flammability	2
Reactivity	0
Protection	B

Section 1: Identification

Product Name:	Super Sheen Tire Dressing VOC
Product Use:	All purpose rubber and vinyl dressing
Restrictions on Use:	For use on rubber and vinyl 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:	Skin Irritant Category 3, Eye Irritant Category 2B, Flammable Liquid Category 4, Acute Aquatic Toxicity Category 2, Chronic Aquatic Toxicity Category 3, Acute Target Organ Toxicity Category 3.
Signal Word(s):	Warning
Hazard Statement:	Causes mild skin irritation. Causes eye irritation. Combustible liquid. May cause respiratory irritation and CNS depression upon inhalation. Toxic to aquatic life. Harmful to aquatic life with long lasting effects.
Pictogram Classes:	



Precautionary Measures: Do not ingest, keep out of eyes, do not inhale. Do not release to environment or allow to contaminate water sources. Keep away from sources of ignition. No Smoking. Do not freeze.

Miscellaneous Hazards: N/A

Section 3: Composition/Information on Ingredients

Chemical Name	CAS Number	Concentration (Wgt.%)
Hydrotreated Light Distillate	64742-47-8	70-90
Solvent Naphtha, light aliphatic	64742-89-8	1-10
Non-hazardous and other ingredients below reportable levels	Proprietary	2-30

Total Ingredients: 100%
Exact Percentages are withheld as a trade secret.

Section 4: First Aid Measures

Skin Contact	Wash immediately with soap and water. If irritation persists, seek medical 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 non-contaminated air. Seek medical attention if symptoms develop or persist
Ingestion	If the material is swallowed, get immediate medical attention or advice – Do not induce vomiting.

Notes for Immediate Care / Physician N/A

Section 5: Fire Fighting Measures

Hazardous Combustion Products:
Carbon monoxide and carbon dioxide.

Extinguishing Media:
Use appropriate media for surrounding fires.

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.

Section 6: Accidental Release Measures

Personal Protection/PPE:

Wear mask, gloves, safety glasses or goggles, and an apron to avoid inhalation and skin and eye contact.

Emergency Procedures:

Ensure ventilation to avoid inhalation. Keep away from any streams, aquifers, or other water sources to avoid contamination, as this product is chronically toxic to aquatic organisms. Eliminate all sources of ignition.

Containment Procedures:

Stop the flow of material, if this is without risk. Dike the spilled material, where this is 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

Handling Procedures:

Keep this product from heat, sparks, or open flame. Avoid prolonged or repeated skin contact with this material. Do not allow this product to contaminate streams, aquifers, or other water sources, as it is harmful to aquatic life with long lasting effects.

Storage Procedures:

Keep the container tightly closed. Do not freeze. Do not store near heat or any sources of ignition.

Section 8: Exposure Controls/Personal Protection

Chemical	CAS Number	PEL-OSHA	Exposure Limits	Carcinogen
			TLV-ACGIH	
Hydrotreated Light Distillate	64742-47-8	300 ppm	300 ppm	No
Solvent Naphtha, light aliphatic	64742-89-8	500 ppm TWA	300 ppm TWA	No
Non-hazardous and other ingredients below reportable levels	Proprietary	N/A	N/A	N/A

Engineering Controls:

Explosion proof exhaust ventilation should be used.

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

Wear chemical goggles.

Skin:

Use impervious gloves.

Respiratory:

If ventilation is not sufficient to effectively prevent buildup of vapor/mist/fume/dust, appropriate NIOSH/MSHA respiratory 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

Appearance:	Blue liquid
Flammability Limits:	Not applicable.
Explosive Limits:	Not applicable.
Odor:	Banana
Odor Threshold:	Not available.
Vapor Density:	Not available.
Vapor Pressure:	Not available.
pH:	Not available.
Relative Density:	0.8
Melting Point:	Not available.
Solubility:	Insoluble in water.
Initial Boiling Point/Boiling Range:	212°F
Flash Point:	163°F / 72.9°C calculated
Autoignition Temperature:	Not applicable.
Evaporation Rate (n-BuAc = 1):	Not available.
Partition Coefficient (n-octanol/water):	Not available.
Decomposition Temperature:	Not available.
Viscosity:	Not available.

Section 10: Stability and Reactivity

Reactivity:

No issues expected.

Chemical Stability:

This is a stable material.

Hazardous Decomposition:

Hazardous combustion products may include carbon monoxide, carbon dioxide, and other hydrocarbon fragments.

Hazardous Polymerization:

Will not occur.

Incompatible Materials:

None expected.

Conditions Leading to Hazard:

Allowing product to freeze. Storage near heat or ignition source. Contamination of water source.

Section 11: Toxicological Information

Acute Toxicity Estimate – Oral: >5000 mg/kg

Acute Toxicity Estimate – Dermal: >2000 mg/kg, not expected to be less than 5000 mg/kg

Reproductive Toxicity/Germ Cell Mutagenicity: No ingredients with positive results.

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

Carcinogenicity: Contains no carcinogenic components.

Section 12: Ecological Information

Existing Structure Activity Relationship (SAR) and Experimental data on the components of this product indicate both Acute Toxicity Category 2 and Chronic Toxicity Category 3 to the aquatic environment. Bioaccumulation and other routes of aquatic contamination have insufficient data to be considered.

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

US DOT HMR Information

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

Proper Shipping Name: Combustible Liquid, N.O.S. (Petroleum Distillates)

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

This substance is not classified as a hazardous material.

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