

SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Chemical Name: SUPER GLIDE

Application: Silicone Lubricant

Product Number: 1087

UN-Number: N/A

Manufacturer Information: Sunrise Environmental Scientific
Remit: PO Box 10207 Reno, NV 89510
Physical: 1175 Industrial Way Sparks, NV 89431
Phone Number: 775-359-8494 or 800-648-1153

Emergency Phone No.
Chemtrec: 1-800-424-9300

Pages: 3

Web: SUNRISENV.COM

2. HAZARDS IDENTIFICATION

Emergency Overview:

Signal Word: WARNING

Keep out of reach of children.

Potential Health Effects:

Inhalation: Excessive inhalation of vapors may cause irritation to the respiratory tract.

Skin Contact: Prolonged contact may cause irritation in certain individuals.

Ingestion: May cause gastrointestinal irritation as well as loss of equilibrium and headache.



3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient:	CAS #	Component WT%	PEL	TLV	IDLH
Aliphatic Petroleum Distillate	8052-41-3	N/D	500 ppm	100 ppm	1,800 mg/m ³
Hydrocarbon Propellant	68-476-86-8	N/D	N/A	600 ppm	N/A

Comments: None.

4. FIRST AID MEASURES

Inhalation: If affected by vapors, move to a well ventilated area immediately. If breathing is difficult seek physician help.

Ingestion: Do not induce vomiting. Aspiration hazard. Drink large quantities of water and seek physician care immediately

Eye Contact: Immediately flush with plenty of water for at least 15 minutes. After initial flushing, remove any contact lenses and continue for at least 15 minutes and seek physician help.

Additional Information: None.

5. FIRE FIGHTING MEASURES

Flash Point: 70°F COC

Upper Flammable Limit (UEL): N/A

Lower Flammable Limit (LEL): 0.9%

Flammable Limits: Petroleum distillate.

Auto Ignition: N/D

Rate of Burning: N/D

General Fire Hazards: May produce irritating fumes in fire.

Explosion Hazard: Vapors are heavier than air and may travel along the ground or be moved by ventilation and ignited by ignition. sources at locations distant from material handling point.

Extinguishing Media: Foam, Co2 and/or dry chemicals.

Fire Fighting Equipment/Instructions: Use SCBA equipment.

NFPA Rating: (Flammability 2) (Health 1) (Reactivity 0)

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid skin contact. Use gloves and wash up after use. Do not use inside of tanks or enclosed environments as vapors are harmful.

Environmental Precautions: Eliminate ignition sources. Isolate spill and absorb with absorbent or like material. Follow local regulations with regard to chemical spills.

Method for Cleanup & Containment: Wear appropriate protective equipment and clothing during the clean-up. Use non-combustible material like vermiculite, sand, clay or other absorbent material to absorb the spilled liquid.

Additional Information: Follow local and federal regulations with regard to chemical spills.

7. HANDLING AND STORAGE

Handling Procedure: Avoid skin contact.

Storage Procedures: Store away from reactive chemicals in a cool well ventilated area.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Occupational Exposure Limits:

ACGIH Components: Use ventilation adequate to maintain TLV.

OSHA Components: No

Engineering Measures: N/D

Personal Protective Equipment (PPE): Utilize suitable protective clothing, and other appropriate PPEs to protect eyes and hands.

Hygiene Recommendations: Use caution appropriate to solvents in use and storage. Use caution appropriate to high chemical solvent producing irritating vapors.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear yellow

Physical State: Liquid

Vapor Pressure: 15 mmHg

Boiling Point: 244°F

Solubility (H₂O): Insoluble in water

Freezing Point: N/D

Odor: Citrus odor

pH: N/D

Density: N/D

Evaporation rate: N/A

Vapor Density: 3.8

Melting Point: N/A

Specific Gravity: 0.78

VOC: 90.0%

10. STABILITY AND REACTIVITY

Chemical Stability: Stable

Conditions to Avoid: N/A

Incompatibility: Strong oxidizing agents.

Hazardous Decomposition: Carbon monoxide.

Hazardous Polymerization: Will not occur.

11. TOXICOLOGICAL INFORMATION

Routes of Entry: Inhalation, ingestion, and skin/eye contact.

Acute Health Hazards: May result in skin, eye, and respiratory tract irritation, as well as drowsiness. Ingestion will result in gastrointestinal irritation, headache, and loss of equilibrium.

NTP: No

IARC: No

Carcinogenicity: No

OSHA Regulated: No

Chronic Toxicity: Not established. Deliberate inhalation of vapor may result in convulsions, permanent body damage, or cardiac arrest and death.

12. ECOLOGICAL INFORMATION

Ecotoxicity: N/D

Persistence and Degradability: N/D

Bioaccumulative potential: N/D

Mobility in Soil: N/D

Other Adverse effects: N/D

13. DISPOSAL CONSIDERATIONS

Disposal Instructions: Follow local and federal disposal regulations. As a non-hazardous liquid waste, it should be solidified with stabilizing absorbent material before disposal.

14. TRANSPORTATION INFORMATION

US DOT Information: ORM-D CONSUMER COMMODITY CLASS 55

UN Number: N/A

Marine Pollutant: N/D

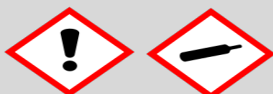
Shipping Name: Super glide

Required Label: N/A

15. REGULATORY INFORMATION

Classification: Irritant

Hazard Symbol: Exclamation Point, Gas Cylinder



US Federal Regulations:

OSHA'S Hazard Communication Rule:

SARA Title III-This product does contain chemicals component with known CAS number that exceed the threshold reporting levels establish by SARA Title III, section 313.

State Regulations:

California Prop. 65

This product does not contain any chemicals known to state of California to cause cancer, birth defects, or any other reproductive harm.

16. OTHER INFORMATION

SDS History

Date Prepared: 03/05/2015

Revision Date: 03/05/2015

Contact Information:

Sunrise Environmental Scientific

Remit: PO Box 10207 Reno, NV 89510

Physical: 1175 Industrial Way Sparks, NV 89431

Phone Number: 775-359-8494 or 800-648-1153

Web: SUNRISENV.COM

This SDS is designed only as guidance for the products to which it applies. To the greatest extent permitted by applicable law, nothing contained herein creates any legal obligation including contractual obligations, expressed or implied warranties, including any warranties of merchantability or fitness for particular purpose; or confers any intellectual property rights, including rights to use trademarks or a license to use patents, issued or pending. The information contained herein is based on the manufacturer's own study and the work of others, and is subjected to change at any time without further notice. There is no warranty, expressed or implied, as to the accuracy, completeness or adequacy of the information contained herein and neither the provider nor the manufacturer are liable to any party for any damages or nature. Including direct, special or consequential damages arising out of or in connection with accuracy, completeness, adequacy or furnishing of any information in this SDS, or in any other way related (directly or indirectly) to this SDS. The receipt and use of this information constitutes consent to these terms and conditions. The recipients are advised to confirm in advance of need that the information is current, applicable and suitable to their circumstances.