

# SAFETY DATA SHEET



# 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Chemical Name: PAD & SHAKER PRE-TREAT (Aerosol)

Product Number: 1126

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

Pages: 3 Web: SUNRISENV.COM

#### Application: Gelled Silicone Shaker Pad Lubricant

UN-Number: N/A

Emergency Phone No. Chemtrec: 1800-424-9300

# 2. HAZARDS IDENTIFICATION

Emergency Overview:
Signal Word: WARNING

Hazard Statement: Cause serious eye irritation. May be harmful if swallowed

**Potential Health Effects:** 

Inhalation: Excessive inhalation of propellant can be harmful.

Skin Contact: Wash with soap and water.

Ingestion: May be harmful if swallowed. Do not induce vomiting, see a physician.





# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient:	CAS#	Component WT%	PEL	TLV	IDLH
Silicon Emulsion	N/A	N/A	N/A	N/A	N/A
Isoparaffinic Hydrocarbon	68551-19-9	N/A	5 mg/m³	5 mg/m³	N/A
Propellant	68-476-86-8	<mark>5%&lt;23%</mark>	N/A	600 ppm	20,000 ppm

Comments: No OSHA-PEL or TLV values established for silicone oil (consider inert).

# **4. FIRST AID MEASURES**

Inhalation: Excessive inhalation of propellant can be harmful, move to fresh air.

Skin Contact: Wash it with water and soap.

Ingestion: Do not induce vomiting, drink a large quantity of water and seek medical care.

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.

**Additional Information: None** 

#### **5. FIRE FIGHTING MEASURES**

Flash Point: 174.9 F<

Upper Flammable Limit (UEL): N/A Lower Flammable Limit (LEL): N/A Flammable Limits: Propane

Auto Ignition: N/D Rate of Burning: N/D

General Fire Hazards: Aerosol can may explode in fire releasing flammable propellant and concentrate. Keep cans cool.

Hazardous Combustion Product: Carbon Monoxide. Extinguishing Media: Foam, Co2 and/or dry chemicals.

Fire Fighting Equipment/Instructions: Use SCBA equipment with full face piece operated in the positive pressure mode.

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

#### **6. ACCIDENTAL RELEASE MEASURES**

Personal Precautions: Avoid spraying product into eyes.

 ${\bf Environmental\ Precautions:\ Avoid\ spraying\ product\ near\ ignition\ source.}$ 

Method for Cleanup & Containment: Wear appropriate protective equipment and clothing during the clean-up. By utilizing personal protective equipment (PPE). Isolate spill and 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 direct contact with eyes.

Storage Procedures: Avoid hot storage under 32°F and away from reactive chemicals.

#### **8. EXPOSURE CONTROL / PERSONAL PROTECTION**

**Occupational Exposure Limits:** 

ACGIH Components: Use ventilation adequate to maintain TLV.

OSHA Components: No Engineering Measures: N/A

Personal Protective Equipment (PPE): Do not spray directly into eyes. Using gloves, apron and boots are optional.

Hygiene Recommendations: Avoid using product near ignition source. Avoid prolonged skin contact. Use gloves or wash up after use.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear Physical State: White liquid Vapor Pressure: N/A Boiling Point: N/D

Solubility (H20): Soluble in water

Freezing Point: N/D

Odor: Light vanilla fragrance

pH: N/D
Density: N/D
Evaporation F

Evaporation Rate: N/D
Vapor Density: N/A
Melting Point: N/D
Specific Gravity: 1.02
VOC: <23.0%

# **10. STABILITY AND REACTIVITY**

Chemical Stability: Stable under normal conditions.

Conditions to Avoid: Hot storage.

Incompatibility: N/A

Hazardous Decomposition: When heated to decomposition, emits Carbon monoxide.

Hazardous Polymerization: Will not occur.

# 11. TOXICOLOGICAL INFORMATION

Route of Entry: Inhalation, skin and/or ingestion.

Acute Toxicity Data: Acute CNS effects from propellant include headache, dizziness and nausea. Possible skin irritation/dermatitis in sensitive

individuals. May be harmful if swallowed.

NTP: No

IARC Monographs: No

Carcinogenicity: No component in this product is a carcinogenic.

Chronic Toxicity: None

# 12. ECOLOGICAL INFORMATION

Ecotoxicity: N/D

Persistence and Degradability: N/D Bioaccumulative potential: N/D

Mobility in Soil: N/D

Other Adverse effects: Use caution appropriate to aerosol.

#### 13. DISPOSAL CONSIDERATIONS

Disposal Instructions: Follow local and federal disposal regulations for this material. Do not incinerate aerosol cans.

#### **14. TRANSPORTATION INFORMATION**

US DOT Information: UN 1950, Aerosols, 2.1, Limited Quantity

UN Number: N/A
Marine Pollutant: N/D

Shipping Name: Pad & Shaker Pre-treat

Required Label: N/A

# **15. REGULATORY INFORMATION**

Classification: Irritant, Aerosol

Hazard Symbol: Exclamation Point, Gas Cylinder



#### **US Federal Regulations:**

OSHA'S Hazard Communication Rule, 29 CFR 1910.1200-Is an irritant. Harmful if ingested. Propellant will affect CNS.

SARA Title III-This product does not contain chemicals component with known CAS number that exceed the threshold reporting levels established 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: 03/20/2014

Revision Date: 10/19/2021

Contact Information: Sunrise Environmental Scientific

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