



SAFETY DATA SHEET



1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Chemical Name: ONE-SHOT FG

Application: Penetrating Lubricant

Product Number: 1039

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
Web: SUNRISENV.COM

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

2. HAZARDS IDENTIFICATION

Emergency Overview:

Signal Word: WARNING

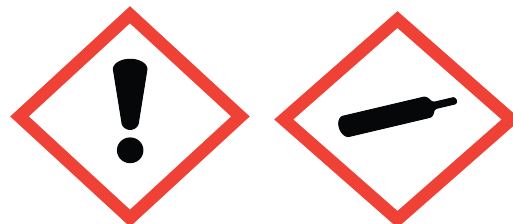
Keep out of reach of children.

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
Hydrocarbon Propellant	68-476-86-8	50%<70%	N/A	600 ppm	N/A
Comments: None.					

4. FIRST AID MEASURES

Inhalation: Move to fresh air. Use ventilation adequate to maintain TLV.

Skin Contact: Flush with water, remove soiled clothing.

Ingestion: Do not induce vomiting. Aspiration hazard. Drink large quantities of water, see a physician immediately.

Eye Contact: Flush with water for 15 minutes, see a physician.

Additional Information: None

5. FIRE FIGHTING MEASURES

Flash Point: 300°F

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

Hazardous Combustion Product: Carbon Monoxide.

Extinguishing Media: Foam, Co2, dry chemicals.

Fire Fighting Equipment/Instructions: May produce irritating fumes in fire, use SCBA equipment.

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

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid skin contact. Use gloves and wash up after use. Do not use inside tanks, vapors harmful.

Environmental Precautions: Avoid spraying product near ignition source.

Method for Cleanup & Containment: Eliminate ignition sources. Isolate spill and Absorb material with spill absorbent or like material. Follow local regulations with regard to chemical spills. Dispose of material following local and federal regulations. Do not incinerate aerosol cans.

Additional Information: None.

7. HANDLING AND STORAGE

Handling Procedure: Avoid direct contact with eyes.

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/A

Personal Protective Equipment (PPE): Use chemical resistant gloves and goggles or a face shield. Using apron and boots are optional.

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

Physical State: Colorless liquid

Vapor Pressure: <1 mmHg

Boiling Point: 550 °F

Solubility (H2O): Insoluble in water

Freezing Point: N/D

Odor: Petroleum

pH: N/D

Density: N/D

Evaporation Rate: N/A

Vapor Density: >1

Melting Point: N/A

Specific Gravity: 0.88

VOC: 90.0%

10. STABILITY AND REACTIVITY

Chemical Stability: Stable.

Conditions to Avoid: N/A

Incompatibility: Strong oxidizing agents.

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

Hazardous Polymerization: Will not occur.

11. TOXICOLOGICAL INFORMATION

Route of Entry: Inhalation, skin, ingestion and eye.

Acute Toxicity Data: Irritation to skin, respiratory tract, drowsiness. Loss of equilibrium, headache, gastrointestinal irritation, eye irritant.

NTP: No

IARC Monographs: No

Carcinogenicity: 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: 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: ORM-D CONSUMER COMMODITY CLASS 55

UN Number: N/A

Marine Pollutant: N/D

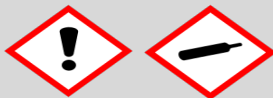
Shipping Name: One-Shot FG

Required Label: N/A

15. REGULATORY INFORMATION

Classification: Irritant

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: 09/01/2009

Revision Date: 02/03/2015

Contact Information: Sunrise Environmental Scientific
Remit: PO Box 10207 Reno, NV 89510
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