

# **SAFETY DATA SHEET**



## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Chemical Name: PREEN** Application: Disposable towels for protecting and rejuvenating vinyl, plastic and rubber.

Product Number: 4030 **UN-Number: N/A** 

Manufacturer Information: Sunrise Environmental Scientific

**Emergency Phone No.** Remit: PO Box 10207 Reno, NV 89510 Chemtrec: 1800-424-9300

Physical: 1175 Industrial Way Sparks, NV 89431 Phone Number: 775-359-8494 or 800-648-1153

Pages: 3 Web: SUNRISENV.COM

## 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 vapors 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# PEL TLV IDLH Component WT% Silicon Emulsion N/A N/A N/A N/A N/A 0%<2% N/D N/D Acetaldehyde 75-07-0 25ppm

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

# **4. FIRST AID MEASURES**

Inhalation: Excessive inhalation of vapors 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: Not flammable. Upper Flammable Limit (UEL): N/A

Lower Flammable Limit (LEL): N/A

Flammable Limits: N/A Auto Ignition: N/D Rate of Burning: N/D General Fire Hazards: N/A

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 0) (Health 0) (Reactivity 0)

# **6. ACCIDENTAL RELEASE MEASURES**

Personal Precautions: Avoid spraying product into eyes.

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: White liquid Physical State: White liquid Vapor Pressure: N/A Boiling Point: 194°F

Solubility (H20): Soluble in water

Freezing Point: N/D

Odor: Light vanilla fragrance

pH: N/D Density: N/D

Evaporation Rate: N/D Vapor Density: N/A Melting Point: N/D Specific Gravity: 1.02

VOC: 0.0%

# **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: N/D

# 13. DISPOSAL CONSIDERATIONS

Disposal Instructions: Follow local and federal disposal regulations for this material.

# **14. TRANSPORTATION INFORMATION**

US DOT Information: Cleaner Class 70

UN Number: N/A Marine Pollutant: N/D Shipping Name: Preen Required Label: N/A

# **15. REGULATORY INFORMATION**

Classification: Irritant

Hazard Symbol: Exclamation Point, Health Hazard





## US Federal Regulations:

OSHA'S Hazard Communication Rule, 29 CFR 1910.1200-ls an irritant. Harmful if ingested.

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

WARNING: This product can expose you to chemicals including ACETALDEHYDE, which is known to the State of California to cause cancer and/or cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



## **16. OTHER INFORMATION**

SDS History

Date Prepared: 03/20/2014 Revision Date: 10/19/2021

Contact Information: Sunrise Environmental Scientific

Remit: PO Box 10207 Reno, NV 89510

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