

SAFETY DATA SHEET



Emergency Phone No.

Chemtrec: 1-800-424-9300

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Chemical Name: STEAMEZE Application: Steam Cleaning Compound

Product Number: 2046 UN-Number: 1824

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



Emergency Overview: Signal Word: DANGER

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.

2. HAZARDS IDENTIFICATION

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



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: Propane

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 2) (Reactivity 1)

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: Red-Amber Physical State: White liquid Vapor Pressure: N/A Boiling Point: 206°F

Solubility (H20): Soluble in water

Freezing Point: N/D Odor: Soapy aroma

pH: N/D

VOC: 0.20%

Density: N/D Evaporation Rate: 1.0 Vapor Density: N/A Melting Point: N/D Specific Gravity: 1.07

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: 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/A

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 1824, SODIUM HYDROXIDE SOLUTION, 8, PG III

Marine Pollutant: N/D Shipping Name: Steameze Required Label: Corrosive

15. REGULATORY INFORMATION

Classification: Irritant, Corrosive

Hazard Symbol: Exclamation Point, Corrosion





US Federal Regulations:

OSHA'S Hazard Communication Rule, 29 CFR 1910.1200-Is an irritant and is a corrosive liquid. 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-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

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