



SAFETY DATA SHEET



1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Chemical Name: ASPHALT RELEASE

Application: Soy based Foam and Slide Compound

Product Number: 2131

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: N/D

Skin Contact: N/D

Ingestion: N/D



3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient:	CAS #	Component WT%	PEL	TLV	IDLH
THIS PRODUCT DOES NOT CONTAIN ANY HAZARDOUS CHEMICALS					
Comments: Ingredients are non hazardous as defined by 29 CFR1910.1200					

4. FIRST AID MEASURES

Inhalation: Move to a well ventilated area.

Skin Contact: Flush with water, immediately remove all contaminated clothing.

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, seek physician help immediately.

Additional Information: None

5. FIRE FIGHTING MEASURES

Flash Point: 425°F

Upper Flammable Limit (UEL): N/A

Lower Flammable Limit (LEL): N/A

Auto Ignition: N/D

Rate of Burning: N/D

General Fire Hazards: Possibility of skin and eye burns from fumes, steam or from spray. Use cautions appropriate to strong alkaline liquid.

Hazardous Combustion Product: May produce Carbon Monoxide or other toxic by introducing product in fire.

Extinguishing Media: N/A

Fire Fighting Equipment/Instructions: Treat as an oil fire.

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

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: N/D

Environmental Precautions: Isolate and evacuate the spilled area. Prevent additional further leakage or spillage, if safe to do so.

Method for Cleanup & Containment: Contain spill and use absorbent material.

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

7. HANDLING AND STORAGE

Handling Procedure: Use precautions in handling and storage

Storage Procedures: Keep in 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: Use fan in confined area. Use local exhaust ventilation.

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

Hygiene Recommendations: Use standard hygiene practices when handling this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Light yellow

Physical State: Liquid

Vapor Pressure: < 5mm Hg @ 72°F

Boiling Point: Over 600°F

Solubility (H2O): Negligible at room temperature

Freezing Point: N/D

Odor: Light vegetable odor

pH: N/D

Density: N/D

Vapor Density: N/A

Melting Point: -1°F

Specific Gravity: 0.87 @ 25°F

VOC: N/A

10. STABILITY AND REACTIVITY

Chemical Stability: Stable

Conditions to Avoid: None known.

Incompatibility: Strong oxidizing agents.

Hazardous Decomposition: Carbon monoxide and carbon dioxide.

Hazardous Polymerization: Will not occur.

11. TOXICOLOGICAL INFORMATION

Route of Entry: Eyes and skin.

Acute Chronic Toxicity Data: May cause skin and eye irritation.

NTP: No

IARC Monographs: No

Carcinogenicity: No

Chronic Toxicity: None known.

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 corrosive material. It is recommended to pH neutralize with Citric Acid and be solidified with stabilizing absorbent material before disposal.

14. TRANSPORTATION INFORMATION

US DOT Information: LIQUID CLEANER CLASS 55

UN Number: N/A

Contains: N/A

Marine Pollutant: N/D

Shipping Name: Asphalt Release

Required Label: N/A

15. REGULATORY INFORMATION

Classification:

Hazard Symbol: Exclamation Point



US Federal Regulations:

OSHA'S Hazard Communication Rule, 29 CFR 1910.1200-Non-Hazardous

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: 10/01/2013

Revision Date: 03/07/2014

Contact Information:

Sunrise Environmental Scientific
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