



SAFETY DATA SHEET



1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Chemical Name: HYDROFOIL

Product Number: 2093, 5044

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: Deodorizing, Digesting, and Cleansing Agent

UN-Number: N/A

Emergency Phone No.

Chemtrec: 1-800-424-9300

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 vapors may result in irritation.

Skin Contact: Wash with plenty of 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
Tetrasodium Ethylene Diame					
Tetraacetic Acid	64-02-8	N/A	N/A	N/A	N/A
Ethoxylated Alcohol	78330-21-9	N/A	N/A	N/A	N/A
Alkyl Benzene Sulfonic Acid	27176-87-0	N/A	N/A	N/A	N/A
Alkyl Sulfate	2235-54-3	N/A	N/A	N/A	N/A
Sodium Xylene Sulfonate	1300-72-7	N/A	N/A	N/A	N/A
Viable Bacteria Cultures	N/A	N/A	N/A	N/A	N/A

Comments: None

4. FIRST AID MEASURES

Inhalation: Excessive inhalation of vapors can be harmful. Move to fresh air.

Skin Contact: Wash it with plenty of 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. See a physician if irritation continues.

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: May produce toxic fumes in fire, use SCBA equipment.

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

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid spraying product into eyes.

Environmental Precautions: Store away from reactive chemicals in a cool, well ventilated area.

Method for Cleanup & Containment: Isolate spill and Absorb material with spill absorbent or like material. Dispose of material following federal state, and local regulations. Biodegradable product.

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

7. HANDLING AND STORAGE

Handling Procedure: Avoid prolonged skin contact. Use gloves or wash up after use.

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): Wear chemical resistant gloves and goggles or a face shield. Apron and boots optional.

Hygiene Recommendations: Use caution appropriate to bacterial or enzyme type drain openers, deodorizers. Do not expose cut or abraded skin to product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Colorless

Physical State: Liquid

Vapor Pressure: N/A

Boiling Point: 211°F

Solubility (H₂O): Soluble in water

Freezing Point: N/D

Odor: Spice perfume

pH: N/D

Density: N/D

Evaporation Rate: N/A

Vapor Density: N/A

Melting Point: N/D

Specific Gravity: 1.00

VOC: 0.0%

10. STABILITY AND REACTIVITY

Chemical Stability: Stable.

Conditions to Avoid: Hot storage.

Incompatibility: Oxidizers, strong chemicals.

Hazardous Decomposition: Carbon monoxide.

Hazardous Polymerization: Will not occur.

11. TOXICOLOGICAL INFORMATION

Route of Entry: Inhalation, skin, ingestion & eyes.

Acute Toxicity Data: May redden or irritate skin in some individuals. If ingested, may cause diarrhea and associated symptoms. Single dose ingestion is probably not toxic. Eye irritant.

NTP: No

IARC Monographs: Not listed.

Carcinogenicity: No

Chronic Toxicity: Not Established.

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. Biodegradable product.

14. TRANSPORTATION INFORMATION

US DOT Information: #2093 LIQUID CLEANER CLASS 55

#5044 ORM-D CONSUMER COMMODITY CLASS 55

UN Number: N/A

Marine Pollutant: N/D

Shipping Name: Hydrofoil

Required Label: N/A

15. REGULATORY INFORMATION

Classification: Irritant

Hazard Symbol: Exclamation Point



US Federal Regulations:

OSHA'S Hazard Communication Rule, 29 CFR 1910.1200-Is 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-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: 08/16/2006

Revision Date: 03/04/2015

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