



SAFETY DATA SHEET



1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Chemical Name: ISOLATE

Product Number: 5053

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: All Purpose Cleaning Wipe

UN-Number: N/A

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 vapors may cause respiratory irritation.

Skin Contact: Repeated use may result in skin irritation.

Ingestion: N/D



3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient:	CAS #	Component WT%	PEL	TLV	IDLH
Nonylphenoxypoly	127087-87-0	2%<14%	N/A	N/A	N/A
Modified Coco Diethanolamide	68603-42-9	0%<14%	N/A	N/A	N/A
Benzyl Ammonium Chloride	68424-85-1	0%<8%	N/A	N/A	N/A
Ammonium Lauryl Sulfate	67762-19-0	2%<8%	1,000 ppm	1,000 ppm	N/A
Diethanolamine	111-42-2	0%≤1%	N/D	2 mg/m ³	N/D

Comments: None

4. FIRST AID MEASURES

Inhalation: If affected by vapors, move to a well ventilated area immediately. If breathing is difficult seek physician help.

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

Ingestion: Induce vomiting, drink large quantities of water and seek physician 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 and seek physician help.

5. FIRE FIGHTING MEASURES

Flash Point: Not flammable.

Upper Flammable Limit (UEL): N/A

Lower Flammable Limit (LEL): N/A

Auto Ignition: N/D

Rate of Burning: N/D

General Fire Hazards: N/A

Hazardous Combustion Product: May produce toxic fumes in fire.

Extinguishing Media: Foam, Co₂, and dry chemicals.

Fire Fighting Equipment/Instructions: Use SCBA equipment and other protective gear.

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

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Eliminate all the ignition sources such as electrical, static, frictional sparks and pilot. Isolate the area.

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

Method for Cleanup & Containment: Isolate all ignition sources and wear appropriate protective equipment and clothing during the clean-up.

Use non-combustible material like vermiculite, sand, clay or other absorbent material to absorb the spilled liquid. Follow local regulations for alcohol spill.
Additional Information: Follow local and federal regulations with regard to chemical spills.

7. HANDLING AND STORAGE

Handling Procedure: Avoid breathing mist or vapors. Avoid prolonged contact with skin. Avoid contact with eye. Wear suitable PPE.
Wash hands thoroughly after handling the product.

Storage Procedures: Keep in a well-ventilated place, away from open flame, heat, reactive chemicals and/or other source of ignition.
Prevent electrostatic charge build-up by using common bonding and grounding techniques.

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: Practice proper hygiene and use caution appropriate for alcohol cleaners.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Light blue

Physical State: Liquid

Vapor Pressure: N/A

Boiling Point: 210°F

Solubility (H₂O): Soluble

Freezing Point: N/D

Odor: Mild odor

pH: N/D

Density: N/D

Evaporation Rate: N/A

Vapor Density: N/A

Melting Point: N/A

Specific Gravity: 1.02

VOC: 1.2%

10. STABILITY AND REACTIVITY

Chemical Stability: Stable

Conditions to Avoid: Do not store near heat sources.

Incompatibility: Strong oxidizing agents.

Hazardous Decomposition: Extreme heat may produce oxides of carbon, in fire.

Hazardous Polymerization: Will not occur.

11. TOXICOLOGICAL INFORMATION

Route of Entry: Inhalation, ingestion, or eye contact.

Acute Chronic Toxicity Data: Eye/Respiratory irritant.

NTP: No

IARC Monographs: No

Carcinogenicity: No

Chronic Toxicity: If irritation of skin occurs discontinue use.

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. As a non-hazardous liquid waste, it should be solidified with stabilizing absorbent material before disposal.

14. TRANSPORTATION INFORMATION

US DOT Information: CLEANER CLASS 70

UN Number: N/A

Marine Pollutant: N/D

Shipping Name: Isolate

Required Label:

15. REGULATORY INFORMATION

Classification:

Hazard Symbol: Exclamation Point, Health Hazard



US Federal Regulations

OSHA'S Hazard Communication Rule, 29 CFR 1910.1200-Is a irritant.

State Regulations

California Prop. 65

WARNING: This product can expose you to chemicals including DIETHANOLAMINE, 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: 03/18/2014

Revision Date: 10/18/2021

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Remit: PO Box 10207 Reno, NV 89510
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