

1. Product and Company Identification

www.rxmarine.com

Product Name Glass Cleaner
Product Type RXSOL-41-8301-025

Company Details:

RX MARINE INTERNATIONAL
105, A wing , BSEL , TECH PARK.
VASHI ,NEW BOMBAY 400703 INDIA

Phone +91 22 65113333
Fax +91 22 2781 1318
Email mail@rxmarine.com

2. Composition / Information on ingredients

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HAZARDOUS INGREDIENTS: OSHA PEL TLV

Isopropyl Alcohol (CAS #67-63-0) 400 p.p.m. 400 p.p.m.

3. Hazards Identification

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Priary Routes of Entry: Eye contact, skin contact/absorption, inhalation, and ingestion.

Potential Health Effects

Inhalation: May cause respiratory irritation.

Skin Contact: May cause skin irritation.

Eye Contact: May cause eye irritation.

Ingestion: Harmful if swallowed.

Carcinogenicity:

NTP: Known No; Anticipated No OSHA: TLV-A4 for Isopropyl Alcohol IARC: No

4. First Aid Measures

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INHALATION : If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.

SKIN CONTACT : Flush skin with water after contact. Wash contaminated clothing before reuse.

EYE CONTACT : In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Call a physician.

INGESTION : If swallowed, do not induce vomiting. Immediately give 2 glasses of water. Never give anything by mouth to an unconscious person. Call a physician.

5. Fire-fighting Measures

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Flash point: >200° F

Explosive limits: No data

Autoignition temperature: No data

Hazardous products of combustion: Carbon dioxide and/or carbon monoxide. Toxic products such as HF and other perfluorinated organic compounds may be formed at high temperatures above 200 Centigrade or when burned.

Extinguishing media: Use water spray, foam, dry chemical powder or carbon dioxide.

Fire fighting instructions: Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece operated in positive pressure mode. Move containers from fire area if it can be done without risk. Use water to keep fire-exposed containers cool.

6. Accidental Release Measures

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Safeguards (Personnel)

NOTE: Review FIRE FIGHTING MEASURES and HANDLING (PERSONNEL)

sections before proceeding with clean-up. Use appropriate

PERSONAL PROTECTIVE EQUIPMENT during clean-up.

Wear self-contained breathing apparatus (SCBA) and full protective gear.

Initial Containment

Dike spill.

Spill Clean Up

Soak up with sawdust, sand, oil dry or other absorbent material.

7. Handling and Storage

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Store out of reach of children.

Keep container closed. Store in a cool, dry location. Avoid freezing or extended storage in high temperatures.

8. Exposure controls and personal protection

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Engineering Controls

Use only with adequate ventilation.

Personal Protective Equipment

EYE/FACE PROTECTION

Wear safety glasses. Where splash potential exists, wear chemical

splash goggles.

RESPIRATORS

Wear NIOSH approved respiratory protection, as appropriate.

(EXPOSURE CONTROLS/PERSONAL PROTECTION - Continued)

PROTECTIVE CLOTHING

Where there is potential for skin contact have available and wear

as appropriate impervious gloves, apron, pants and jacket.

9. Physical and chemical properties

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Odor	: Mild
Physical State	Liquid
Appearance	Clear, colorless
pH	7.0
Specific Gravity	.99
Boiling Point	N/E
Freezing/Melting point	N/E
Vapor Pressure	N/E
Vapor Density	N/E
Solubility in Water	Complete

10. Stability and reactivity

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Chemical Stability: Stable.

Incompatibility with Other Materials: Incompatible with strong alkaline compounds, acids and oxidizing agents.

Decomposition: Thermal decomposition may produce carbon monoxide, carbon dioxide, nitrogen oxides, hydrogen fluoride and acrid smoke.

Polymerization: Polymerization will not occur.

11. Toxicological information

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No information available.

12. Ecological information

www.rxmarine.com

Environmental Fate ... No information found.

Environmental Toxicity . No information found.

13. Disposal considerations

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Do not dispose of on the land, in surface waters, or in storm drains. Small spills and waste may be flushed into a waste treatment sewer where local regulations permit. Larger quantities should be collected for reuse or consigned to a licensed hazardous waste hauler for disposal in accordance with federal, state and local regulations. All disposal must be in accordance with all federal, state and local regulations.

14. Transport information

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No restrictions for Ground, Air, or Maritime Transportation in accordance with 49 CFR parts 100-185.

15. Regulatory information

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Isopropanol (CAS #67-63-0 200° F)

Explosive limits: No data

Autoignition temperature: No data

Hazardous products of combustion: Carbon dioxide and/or carbon monoxide. Toxic products such as HF and other perfluorinated organic compounds may be formed at high temperatures above 200 Centigrade or when burned.

Extinguishing media: Use water spray, foam, dry chemical powder or carbon dioxide.

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