Material Safety Data Sheet

Glass Cleaner Extra Shining (RXSOL-41-8301-025)

1. Product and Company Identifaction

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 / informationon ingredients

HAZARDOUS INGREDIENTS: OSHA PEL TLV

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

3. Hazards Identification

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

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

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 of 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

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

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

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

Odor	: Mild
Phyical 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

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

No information available.

12. Ecological information

Environmental Fate……..…...No information found.

Environmental Toxicity……. No information found.

13. Disposal considerations

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

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

15. Regulatory information

Isopropanol (CAS #67-63-0 1.5%) MASS, NJHS, NRC, OSHAWAC, PA, SARA 313, TXAIR, WHMIS 1%

All components are listed on TSCA

MASS = Massachusetts Hazardous Substance List

NJHS = New Jersey Right-toKnow Hazardous Substances

NRC = Nationally Recognized Carcinogens

OSHA WAC = OSHA Workplace Contaminants

PA = PA Right-to-Know List of Hazardous Substances

SARA 313 = SARA 313 Title III Toxic Chemicals

TXAIR = Texas Air Contaminants with Health Effects Screening Level

WHMIS = Workforce Hazardous Material Information System

16. Other information

None.

This product has no established regulatory information. All regulatory information given is based on individual components of the mixture by component number. While this information and recommendations set forth herein are believed to be accurate and reliable, it is provided without warranty regarding its accuracy. HOME PRO BY DESIGN MAKES NO WARRANTY WITH RESPECT HERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON. Users must determine safe conditions for use and assume liability for any loss, injury, damage or expense resulting from use of this product.

N/A = Not applicable N/D = Not determined N/E = Not establishe