Material Safety Data Sheet

Tiles And Grout Cleaner Restoration (RXSOL-41-8685-025)

1. Product and Company Identifaction

Product Name	**Tile And Grout Cleaner Restoration**
Product Type	**RXSOL-41-8685-025**

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

Phone	+91 22 65113333/ 5555 / 9999 / 27611360 / 27815540
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2. Composition / informationon ingredients

Ingredients:
CAS # Percentage Chemical Name
506-89-8 60% Organic Salt
111-76-2 2% Ethylene glycol monobutyl ether
OSHA Regulatory Status:
This SDS contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

3. Hazards Identification

Route of Entry: Eyes; Skin; Inhalation; Ingestion;

Target Organs: Eyes; Skin;

Inhalation:Minimal respiratory tract irritation may occur with exposure to a large amount of material

Skin Contact:May Cause Irritation.

Eye Contact: May Cause Irritation.

Ingestion:Small amounts swallowed incidental to normal handling operations are not likely to cause injury; swallowing amounts larger than that may cause temporary injury.

HMIS III-ratings (scale 0-4): Health = 1, Fire = 0, Physical Hazard = 0

4. First Aid Measures

Inhalation: If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.

Skin Contact: Wash with soap and water. If irritation persists consult medical personnel.

Eye Contact: Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids

occasionally to facilitate irrigation. Get immediate medical attention.

Ingestion:If swallowed, DO NOT induce vomiting unless directed to do so by medical personnel. If injured party is conscious, give two glasses of water. Seek medical attention.

5. Fire-fighting Measures

Flash Point: >212ºF

Flash Point Method: Closed Cup

Wear self contained breathing apparatus and other protective clothing. Use any standard agent - choose the one most appropriate for type of surrounding fire.

6. Accidental Release Measures

Keep away from drains and ground water. Keep all unnecessary personnel away. Spill area may be slippery. Pick up excess with inert absorbant material and place into separate waste container. Ventilate Area and Wash Spill Site After Material Pickup is Complete. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

7. Handling and Storage

Handling Precautions: Avoid contact with eyes, skin, or clothing; Consider normal working hygiene. Handle with care and avoid spillage on the floor (slippage). Keep away from sources of ignition; wash thoroughly after handling.

Storage Requirements: Store out of reach of children; keep container closed; store in a cool well-ventilated place away from strong oxidizing or alkaline product.

8. Exposure controls and personal protection

Engineering Controls: Normal room ventilation is satisfactory for limited use.

Protective Equipment: HMIS PP, X Consult your supervisor for special instructions

9. Physical and chemical properties

Appearance:	Clear Amber	Boiling Point:	N/D
Physical State:	Liquid	Freezing/Melting Pt.:	N/D
Odor:	Sharp acidic	Solubility:	Soluble
pH:	1	Spec Grav./Density:	9.43
Vapor Pressure:	N/D		
Vapor Density:	N/D		

10. Stability and reactivity

Stability:Product is stable under normal conditions.

Conditions to avoid: None Known

Materials to avoid (incompatability): None Known

Hazardous Decomposition products: Exposure to fire may liberate carbon dioxide, carbon monoxide, organic acids, and other unidentified thermal decomposition products from this product or itspackaging.

Hazardous Polymerization: Will not occur.

11. Toxicological information

Route of Entry: Eye contact, and Skin absorption/contact

Effects of Acute Overexposure to Product:

Eye Contact: Causes eye irritation, redness, tearing and blurred vision

Skin Contact: Causes skin irritation, defatting and dermatitis

Inhalation: Inhalation of mist or vapor may cause temporary respiratory irritation; temporary central nervous system

effects including dizziness, weakness, fatigue, nausea, and headache.

Ingestion: May cause temporary gastrointestinal irritation with nausea, vomiting and diarrhea.

None of the components in this product are listed by NTP, IARC or OSHA as a carcinogen.

12. Ecological information

Refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information

13. Disposal considerations

Dispose of in accordance with local regulations.

14. Transport information

Refer to bill of lading or container label for DOT or other transportation hazard classification. Ship in accordance with 49 CFR parts 100-185.

15. Regulatory information

COMPONENT / (CAS/PERCENT)/ CODES
*Organic Salt (506898 60%) TSCA
*Ethylene glycol monobutyl ether (111762 2%) MASS, OSHAWAC, PA, TSCA, TXAIR, WHMIS
REGULATORY KEY DESCRIPTIONS
All components are listed on TSCA
MASS = MA Massachusetts Hazardous Substances List
OSHAWAC = OSHA Workplace Air Contaminants
PA = PA Right-To-Know List of Hazardous substances
TXAIR = TX Air Contaminants with Health Effects Screening level
WHMIS = Workplace Haz Mat Info Sys Canada

16. Other information

This document is prepared in accordance with 29 CFR 1910.1200. The purpose of this section is to ensure that the hazards of all chemicals produced or imported are evaluated, and that information concerning their hazards is transmitted to employers and employees.

All information appearing herein is based upon data obtained from the raw material manufacturer and/or recognized technical sources. While the information above is believed to be true and accurate, the author makes no representations as to its accuracy or sufficiency. Conditions of use are beyond the manufacturer's control; therefore the users are responsible to verify this data under their own particular conditions, applications and regulations to determine if the product is suitable for their particular purposes. The users assume all risks of product use, handling, disposal, reliance upon, publication or use of the information contained herein. This information applies only to the product designated above and does not necessarily apply to its use in combination with other materials, products, chemical compounds, structures or processes.

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