

1. Product and Company Identification

www.rxmarine.com

Product Name RXSOL COCRETE & STONE DENSIFIER
Product Type RXSOL-41-8609-025

Company Details:

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

Stock Point : Mumbai, Kandla, Kolkata, Chennai, Vizag, Fujairah, Muscat, Kenya, Canada

Phone +91 22 65113333/ 5555 / 9999 / 27611360 / 27815540
Fax +91 22 2781 1318 :::AOH :0091 9322594669
Email mail@rxmarine.com

2. Composition / Information on ingredients

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HAZARDOUS INGREDIENTS: TLV OSHA PEL

Silica, Amorphous (CAS 112926-00-8) N/E 80 mg/M3

Lithium Hydroxide (CAS # 1310-66-3) N/E N/E

Proprietary Blend of Silicates, stabilizers, etc N/E N/E

3. Hazards Identification

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Permissible exposure limit: None established for this product.

OSHA exposure limit: None established for this product.

Primary routes of entry: Ingestion, Inhalation, eye contact.

Effects of overexposure:

Ingestion: No Known Effects, consult a physician

Inhalation: May cause irritation of upper respiratory tract.

Eye Contact: May cause irritation.

This Product does not contain any substance listed as a carcinogen by NTP, IARC, or OSHA.

4. First Aid Measures

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INGESTION: Not expected to be toxic. Never give an unconscious person anything to ingest. If swallowed, immediately give two glasses of water, Seek Medical attention if ill effects develop.

INHALATION: May cause irritation. Remove to fresh air and provide oxygen. If not breathing, give artificial respiration. Seek medical attention if irritation persists.

EYE CONTACT: In case of contact, flush with plenty of water for at least 15 minutes. Seek medical attention if irritation persists.

SKIN CONTACT: May cause irritation. Wash affected area with soap and water. Remove contaminated clothing and shoes. Seek medical attention if irritation persists.

5. Fire-fighting Measures

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Flash Point: Will not flash Unusual fire and explosion

hazards: None

LEL: Not applicable

Special fire fighting procedures: None

UEL: Not applicable

Flammability class: Not applicable

Extinguishing media: Not applicable

Special Fire Fighting Procedures: None

6. Accidental Release Measures

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Steps to be taken in case material is released or spilled:

Spill - Absorb with an inert material and place in an appropriate waste disposal container.

Waste Disposal Method: Sanitary landfill or sewer. Observe all environmental regulations, Federal, State, and Local regulations.

THIS PRODUCT WHEN SPILLED OR DISPOSED OF IS A NON-HAZARDOUS WASTE AS DEFINED IN RCRA REGULATION (40CFR 261).

7. Handling and Storage

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General Handling:

Avoid breathing vapor, aerosol and mist.

Do not swallow.

Keep container closed.

Use with adequate ventilation.

Wash thoroughly after handling

Ventilation:

General mechanical room ventilation is expected to be satisfactory.. Local ventilation is needed in the presence of airborne mists.

Storage:

Product may freeze if stored below 32°F. Product damage will occur if frozen.

8. Exposure controls and personal protection

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Ventilation: Use adequate ventilation to keep airborne concentrations below the exposure standard.

Respiratory Protection: Use respirator in heavy mist locations.

9. Physical and chemical properties

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Boiling Point	212° F
Freeze Point	32°F
Odor	Mild to Odourless
Appearance	Colourless to Milky Liquid
Vapor Density	Unavailable
S.G.	>2
V.O.C.	None
Solubility	Infinite
pH	Alkaline

10. Stability and reactivity

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Stability: Stable

Incompatibility: Acidic, Cationic, and salt materials may gel the product.

Conditions to avoid: Do not mix with other material unless advised by supplier. Freezing conditions will damage product.

Hazardous decomposition products: None.

11. Toxicological information

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Not Established

12. Ecological information

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Not Established

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 reused or 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.