

1. Product and Company Identification

www.rxmarine.com

Product Name Mildew Stain Remover

Product Type **RXSOL-41-8976-025**

Company Details:

RX MARINE INTERNATIONAL

105, A wing , BSEL , TECH PARK.

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Email mail@rxmarine.com

2. Composition / Information on ingredients

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CHEMICAL NAME	CAS NO.	SARA III LIST	OSHA PEL	ACGIH TLV
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Sodium Hypochlorite	7681-52-9	No	NE	NE
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Other non-hazardous ingredients constitute less than 1%, This product does not contain any toxic chemicals

3. Hazards Identification

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4. First Aid Measures

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Effects of Overexposure:

Skin: Highly irritating. Prolonged & repeated liquid contact may result in chemical burns.

Eyes: Corrosive to eye tissue. Can cause eye damage

Inhalation: Mists of product can cause severe irritation to mucous membranes.

Ingestion: Severly irritation to mucosal membranes of mouth and throat. May cause sever chemical burn to esophagus and stomach lining.

Chronic Effects: Repeated exposure of tissue damage and scarring. Medical Conditions Generally Aggravated by Exposure: Pre-existing dermatitis.

First Aid Procedures:

Skin: Remove contaminated clothing & wash skin with large quantities of water. Seek medical attention if irritation persists.

Eyes: Flush with large amounts of water for at least 15 minutes while holding lids apart. Get immediate medical attention.

Inhalation: Remove to fresh air. If not breathing resuscitate and administer oxygen if available. Seek immediate medical attention. Call physician immediately.

Ingestion: DO NOT INDUCE VOMITING. Drink 3 to 4 glasses of water, or milk if available. Get immediate medical attention

5. Fire-fighting Measures

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Flash Point (Method Used): None to boiling (TCC)

Extinguishing Media: Non-Combustible. Use media appropriate for surrounding fire.

Unusual Fire and Explosion Hazards: When mixed with incompatible materials, toxic gases can be released.

Special Firefighting Procedures: Cool exposed containers with water fog to prevent rupture of containers. Use self contained breathing apparatus if spill occurs in presence of other chemicals.

6. Accidental Release Measures

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Steps to be taken in Case Material is Released or Spilled: Contain spill. Do not contaminate sewer, ground or surface waters.

Soak up spill in inert absorbent material & place in properly labeled leak-proof containers for proper disposal.

Waste Disposal Method: Dispose of in accordance with local, state and federal laws.

7. Handling and Storage

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Keep out of reach of children. Store in original shipping containers in temperature controlled environment. Keep closed when not in use. Protect from freezing. Avoid storing in temperatures above 90°F.

8. Exposure controls and personal protection

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Respiratory Protection: None required when used as directed. Use NIOSH approved respirator where mist or spray may be generated.

Ventilation Requirements: Normal room ventilation is generally adequate. Use adequate local exhaust ventilation where mist or spray may be generated.

Protective Gloves: Rubber. Eye Protection: Chemical goggles. Other Protective Equipment: Clothing as needed to minimize contact.

Hygienic Work Practices: Do not eat, drink or smoke in work area. Wash hands after handling. Remove contaminated clothing.

9. Physical and chemical properties

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Boiling Point (°F):	212F
Specific Gravity:	1.08
Vapor Pressure:	70°F: N/A
Vapor Density (Air=1):	N/D
Solubility in Water:	Soluble
Evaporation Rate (Water=1):	1.0
Water Reactive:	No
Physical Description:	Clear, colorless liquid with chlorine odor.

10. Stability and reactivity

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Stability: Stable

Hazards Decomposition Products: CO, CO₂. Temperatures above 110°F will destabilize sodium hypochlorite and may initiate release of trace amounts of chlorine gas. Hazardous Polymerization: Will not occur.

Incompatibility (Materials to Avoid): Acids, nitrogen containing compounds (amines and/or ammonia), organic chemicals, aluminum or other reactive materials.

11. Toxicological information

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12. Ecological information

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13. Disposal considerations

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14. Transport information

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15. Regulatory information

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SARA Title III - Section 311/312 -Hazard Categories:

No - Fire Hazard

No - Sudden Release of Pressure Hazard

No - Reactivity Hazard

Yes - Immediate (acute) Health Hazard

No - Delayed (chronic) Health Hazard

16. Other information

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