

1. Product and Company Identification

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Product Name SUPER GREEN RX
Product Code RXSOL-20-2072-210

Company Details:

RX MARINE INTERNATIONAL
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2. Composition / Information on ingredients

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Ingredient	CAS No.	%
Potassium Hydroxide	1310-56-3	2-5
Sodium Metasilicate	6834-92-0	1-3

3. Hazards Identification

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EFFECTS OF OVER EXPOSURE:

INHALATION : Irritant to mucous membranes.

INGESTION : Corrosive to mouth, throat, mucous membranes.

EYE CONTACT: Irritant to eyes.

SKIN CONTACT: Irritant to skin.

4. First Aid Measures

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FOLLOW STANDARD FIRST AID PROCEDURES

SWALLOWING : Do not induce vomiting. Get medical attention.

SKIN CONTACT: Wash with water. Contact physician if irritation persists.

EYE CONTACT : Flush with running water. Consult with physician.

INHALATION : Remove to fresh air and get medical attention

5. Fire-fighting Measures

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FLASH POINT & METHOD USED: N/A

FLAMMABLE LIMITS:

NFPA RATING: N/A

HMIS RATING: HEALTH: 1 FIRE: 0 REACTIVITY:0

SPECIAL FIRE FIGHTING PROCEDURES AND PRECAUTIONS: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

6. Accidental Release Measures

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ENVIRONMENTAL PRECAUTIONS: Use absorbents on large spills.

SPILL OR LEAK PRECAUTIONS: Keep containers closed.

No special precautions.

8. Exposure controls and personal protection

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CONTROL MEASURES: If spilled, hose down with water, use absorbent material.

RESPIRATORY PROTECTION: Not required under normal use.

PROTECTIVE CLOTHING: Recommended.

EYE PROTECTION: Goggles and full face shield.

PEL: NO OSHA PEL TLV: NO ACGIH TLV

9. Physical and chemical properties

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BOILING POINT	:	N/D
MELTING POINT	:	N/A
VAPOR PRESSURE	:	N/A
SPECIFIC GRAVITY	:	1.05 (Water = 1)
SOLUBILITY IN WATER	:	COMPLETE
APPEARANCE AND COLOR	:	LIQUID GREEN
pH	:	12

10. Stability and reactivity

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STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur

MATERIALS TO AVOID: Strong acids

HAZARDOUS DECOMPOSITION PRODUCTS: None

CONDITIONS TO AVOID:

11. Toxicological information

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Toxicological information

- No experimental data available

Inhalation

- Can cause damage to the respiratory system

Contact with skin

- Causes severe burns

Contact with eyes

- Causes severe burns

Ingestion

- The ingestion of significant quantities may cause burning sensation

12. Ecological information

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Ecotoxicity

- This product for use as tank cleaning agent by chemical tankers.

Mobility

- Completely soluble in water

Persistence and Biodegradability

- Its main ingredients will either dissolve rapidly and dissociate in water or are readily/inherently biodegradable.

Bioaccumulation Potential

- Bioaccumulation of the components in this product is insignificant.

13. Disposal considerations

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- Disposal should be in accordance with local, state or national legislation

14. Transport information

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DOT SHIPPING NAME: Cleaning compound.

HAZARD CLASS: N/A

15. Regulatory information

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Risk Phrases

- Causes severe burns

Safety Phrases

- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
- Wear suitable protective clothing, eye/face protection
- In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible)

OTHER REGULATORY REQUIREMENTS: None

16. Other information

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The data given here only applies when product used for proper application(s). The product is not sold as suitable for other applications - usage in such may cause risks not mentioned in this sheet. Do not use for other application(s) without seeking advice from manufacturer. The stated MSDS is reliable to the best of the company's knowledge and believed accurate as of the date indicated. However, no representation, warranty or guarantee of any kind, expressed or implied, is made as to its accuracy reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use.

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