

Product Name: Super Green Rx
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1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

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

Company Details:

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2. COMPOSITION / INFORMATION ON INGREDIENTS

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

3. HAZARDS IDENTIFICATION

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

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

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

ENVIRONMENTAL PRECAUTIONS: Use absorbents on large spills.

SPILL OR LEAK PRECAUTIONS: Keep containers closed.

WASTE DISPOSAL: In accordance with federal, state and local laws.

7. HANDLING AND STORAGE

No special precautions.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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

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

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur

MATERIALS TO AVOID: Strong acids

HAZARDOUS DECOMPOSITION PRODUCTS: None

CONDITIONS TO AVOID:

11. TOXICOLOGICAL INFORMATION

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

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

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

14. TRANSPORT INFORMATION

DOT SHIPPING NAME: Cleaning compound.

HAZARD CLASS: N/A

15. REGULATORY INFORMATION

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 AND DISCLAIMER

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

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