

RXSOL 202

Part No. RXSOL-20-2073-210 — Generated 10 Oct 2026

1. Product and Company Identification

Product Name RXSOL 202
Product Type RXSOL-20-2073-210

Company Details:

RX MARINE INTERNATIONAL
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2. Composition / information on ingredients

Ingredient	Cas. No.	%
Potassium Hydroxide	1310-56-3	>5%

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 and 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	:	1.17 (Water = 1)
SOLUBILITY IN WATER	:	COMPLETE
APPEARANCE AND COLOR	:	GREEN, CLEAR LIQUID
pH	:	13
pH (5%)	:	12.2

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

DOT CLASSIFICATION: Class 55

DOT PROPER SHIPPING NAME:

OTHER REGULATORY REQUIREMENTS: None

16. Other information

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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