

1. Product and Company Identification

www.rxmarine.com

Product Name RO 222 Descaler
Product Type RXSOL-33-3301-025

Company Details:

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

Phone +91 22 27815540 / 41 / 42
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Email mail@rxmarine.com

2. Composition / Information on ingredients

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Ingredients	CAS #	Wt%
Hydrochloric acid	7647-01-0	5-10
Sulfamic Acid Liquid phase	5329-14-6	8-10
Non classified ingredients	The balances of -----	80-90

chemical ingredients are not identified as hazardous under OSHA's Hazard Communication Rule 29 CFR 1910.1200.

3. Hazards Identification

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NA

4. First Aid Measures

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Eye: Check for and remove any contact lenses. IMMEDIATELY flush eyes with running water for at least 15 minutes, keeping eyelids open. COLD water may be used. DO NOT use an eye ointment. Seek medical attention.

Skin: If the chemical got onto the clothed portion of the body, remove the contaminated clothes as quickly as possible, protecting your own hands and body. Place the victim under a deluge shower. If the chemical touches the victim's exposed skin, such as the hands: Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. Be particularly careful to clean folds, crevices, creases and groin. COLD water may be used. If irritation persists, seek medical attention. Wash contaminated clothing before reusing.

Inhalation: Allow the victim to rest in a well ventilated area. Seek immediate medical attention.

Ingestion: DO NOT induce vomiting. Have conscious person drink several glasses of water or milk. Seek immediate medical attention.

5. Fire-fighting Measures

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Flammability: Non-flammable.
Flash Points: Not applicable
Flammable Limits: Not applicable

HazardousCombustion Products:

Not applicable

Means of Extinction:

Use extinguishing media suitable for surrounding materials.

Special Fire Hazards:

Not available.

6. Accidental Release Measures

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NA

7. Handling and Storage

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NA

8. Exposure controls and personal protection

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NA

9. Physical and chemical properties

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Boiling point:

100°C (212°F)

Vapour Pressure:

Not available.

Solubility in Water:

Soluble

Physical State:

Liquid.

Appearance and

Clear Blue.

Odour:

Mild Acidic

Specific Gravity:

1.035 (Water = 1)

Vapor Density:

Not available.

Percent Volatile:

95% (w/w).

Evaporation Rate: