

## 1. Product and Company Identification

www.rxmarine.com

Product Name RXSOL-68-1027-025  
Product Type Rust Guard Rust Preventive

### Company Details:

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

Phone +91 22 65113333 / 5555 / 9999 / 27815540  
Fax +91 22 2781 1318 ::AOH :0091 9821214367  
Email [mail@rxmarine.com](mailto:mail@rxmarine.com)

## 2. Composition / Information on ingredients

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Proprietary blend of corrosion inhibitors. Free from chromates.

## 3. Hazards Identification

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Repeated or prolonged exposure to spray mist may produce respiratory tract irritation leading to frequent attacks of bronchial infection. Repeated or prolonged inhalation of vapors may lead to chronic respiratory irritation.

## 4. First Aid Measures

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### Eye Contact:

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 Contact:

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 got on 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.

### Serious Skin Contact:

Wash with a disinfectant soap and cover the contaminated skin with an anti-bacterial cream. Seek medical attention.

### Inhalation:

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

### Serious Inhalation:

Not available.

### Ingestion:

Do not induce vomiting. Loosen tight clothing such as a collar, tie, belt or waistband. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek immediate medical attention.

### Serious Ingestion:

Not available

## 5. Fire-fighting Measures

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## 6. Accidental Release Measures

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Personal Precautions	Wear protective clothing as per section 8
Environmental Precautions	No special precautions are required for this product Immediate Actions. Shut off source of leak if safe to do so
Clean Up Actions	Absorb spillage in inert material and shovel up. Flush spill area with copious amounts of water

## 7. Handling and Storage

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Handling	The usual precautions for handling chemicals should be observed. Eyewash bottles should be available - See Section 8.
Storage	Keep only in the original container in a cool, well ventilated place . Protect from frost.

## 8. Exposure controls and personal protection

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Exposure Limits	There are no recommended or established controls for this product.
Exposure controls	No special ventilation is required unless the product is used in a spray form.
Occupational exposure controls	Wear suitable protective clothing, including eye/face protection and gloves (plastic or rubber are recommended) No resp is required unless subject to contact with substance mist.



Gloves Goggles Suit

## 9. Physical and chemical properties

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Odour	Characteristic odour
Appearance	Clear Colorless
pH	Alkaline
Boiling point	>100 °C at 760 mm / Hg
Melting Point	Not Available
Vapour pressure	not known
Specific Gravity	1.4 to 1.42
Solubility in Water	Soluble

## 10. Stability and reactivity

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**Stability :** The product is stable.

**Instability:** Temperature: Not available.

**Conditions of Instability:**Not available.

**Incompatibility with various substances:** Highly reactive with acids. Reactive with oxidizing agents.

**Corrosivity:** Slightly corrosive to corrosive in presence of steel, of aluminum, of zinc, of copper. Non-corrosive in presence of glass.

**Special Remarks on Reactivity:**Not available.

**Special Remarks on Corrosivity:**Not available.

**Polymerization:**No

## 11. Toxicological information

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**Routes of Entry:** Eye contact. Inhalation. Ingestion.

**Toxicity to Animals:** LD50: Not available. LC50: Not available.

**Chronic Effects on Humans:**Not available.

**Other Toxic Effects on Humans:** skin contact (corrosive, irritant), of ingestion, of inhalation.

**Special Remarks on Toxicity to Animals:**Not available.

**Special Remarks on Chronic Effects on Humans:**Not available.

**Special Remarks on other Toxic Effects on Humans:**Not available.

## 12. Ecological information

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**Ecotoxicity:** Not available.

**BOD5 and COD:**Not available.

**Products of Biodegradation:**Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.

**Special Remarks on the Products of Biodegradation:**Not available.

## 13. Disposal considerations

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Disposal considerations

Do not discharge into drains or the environment, dispose to an authorised waste collection point Disposal should be in accordance with local, state or national legislation

## 14. Transport information

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- Not classified as hazardous for transport

## 15. Regulatory information

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Federal and State Regulations:

Other Regulations:

OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200).

Other Classifications:

WHMIS (Canada): CLASS D-2B: Material causing other toxic effects (TOXIC).

DSCL (EEC): R35- Causes severe burns.

HMIS (U.S.A.):

Health Hazard:3

Fire Hazard:0

Reactivity:0

Personal Protection:

National Fire Protection Association (U.S.A.):

Health:3

Flammability:0

Reactivity:0

Specific hazard:

Protective Equipment:

Gloves. Full suit. Vapor respirator. Be sure to use an approved/certified respirator or equivalent. Wear appropriate respirator when ventilation is inadequate. Face shield

## 16. Other information

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