

## 1. Product and Company Identification

www.rxmarine.com

Product Name RXSOL ORG - 16 (Condenser Water Scale & Corrosion Inhibitor)  
Product Type RXSOL-43-4042-025

### Company Details:

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

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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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Name	CAS	% by Weight
<small>Organic phosphonic acid</small>	<small>619-19-8</small>	15-20
Zinc chloride	7646-85-7	5-10
Hydroxyethylidene diphosphonic acid (HEDP)	2809-21-4	1 to 5
Sodium Molybdate	7631-95-0	100oC / 212oF
Freezing Point	0oC / 32oF	
Vapor Pressure	ND	
Vapor Density (air = 1)	ND	
VOC Content	< 2%	

## 10. Stability and reactivity

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general stability	
incompatible materials	Strong alkali and oxidizing materials.
hazardous polymerization	Hazardous polymerization is not expected to occur under normal temperatures and pressure
hazardous decomposition products	Oxides of carbon, possibly toxic phosphines.

This product is stable at ambient temperatures and atmospheric pressures.

## 11. Toxicological information

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### emergency overview:

Eyes

Skin

Inhalation

Ingestion

chronic

CAUTION: May cause irritation to eyes and skin. May irritate the respiratory tract. Wear safety glasses and gloves when handling.  
Exposure to liquid product may cause moderate to severe irritation to include redness, swelling, tearing or pain.  
Exposure to liquid product may be slightly irritating to skin, including swelling or pain.  
Inhalation of vapors or fumes may be irritating to the respiratory tract.  
Exposure to liquid product is not expected to result in significant health effects.  
Effects of chronic exposure are not expected to differ from acute exposure.

## 12. Ecological information

[www.rxmarine.com](http://www.rxmarine.com)

NA

## 13. Disposal considerations

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Do NOT dump into any sewers, on the ground or into any body of water. Rinse containers before disposal. Since emptied containers contain product residue, follow label warnings even after container is emptied. Dispose in accordance with all applicable federal, state and local laws and regulations.

## 14. Transport information

[www.rxmarine.com](http://www.rxmarine.com)

The data provided in this section is for information only. Please apply the appropriate regulations to properly classify your shipment for transportation.

US DOT

Proper Shipping Name:	Not DOT regulated
Hazard Class:	NA
Hazard Identification Number:	NA
Packing Group:	NA
Transport Label:	Scale Preventing/Scale Removing Liquid or Paste

## 15. Regulatory information

[www.rxmarine.com](http://www.rxmarine.com)

NA

## 16. Other information

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