

## 1. Product and Company Identification

www.rxmarine.com

Product Name RXSOL ORG - 16 (Condenser Water Scale & Corrosion Inhibitor)  
Product Type RXSOL-40-4042-210

### Company Details:

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

Phone +91 22 65113333 / 5555 / 9999  
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>Phosphonic acid</small>	<small>26999-10-2</small>	10-15
Phosphonobutane tricarboxylic acid (PBTC)	37971-36-1	1 % 5
Hydroxyethylidene diphosphonic acid (HEDP)	2809-21-4	1 % 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

This product is stable at ambient temperatures and atmospheric pressures.

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.

## 11. Toxicological information

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emergency overview:

Eyes

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, which may include redness, swelling, tearing or pain.

Skin

Exposure to liquid product may be slightly irritating to the skin, which may include swelling or pain.

Inhalation

Inhalation of vapors or fumes may be irritating to the respiratory tract.

Ingestion

Exposure to liquid product is not expected to result in significant harm.

chronic

Effects of chronic exposure are not expected to differ from those of 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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