

1. Product and Company Identification

www.rxmarine.com

Product Name RXSOL ORG - 16 (Condenser Water Scale & Corrosion Inhibitor)
Product Type RXSOL-40-4007-260

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

2. Composition / Information on ingredients

www.rxmarine.com

Name	CAS#	% by Weight
<small>Organophosphoric acid</small>	<small>410-09-8</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

www.rxmarine.com

general stability

incompatible materials

hazardous polymerization

hazardous decomposition products

Strong alkali and oxidizing materials.

Hazardous polymerization is not expected to occur under normal temperatures and pressure

Oxides of carbon, possibly toxic phosphines.

This product is stable at ambient temperatures and atmospheric pressures.

11. Toxicological information

www.rxmarine.com

emergency overview:

Eyes

Skin

Inhalation

Ingestion

chronic

CAUTION: May cause irritation to eyes and skin. Irritation to the respiratory tract. Wear safety glasses and gloves when handling.

Exposure to liquid product may cause moderate to severe irritation. Symptoms may include redness, swelling, tearing or pain.

Exposure to liquid product may be slightly irritating to the skin. Symptoms may include 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 those of acute exposure.

12. Ecological information

www.rxmarine.com

NA

13. Disposal considerations

www.rxmarine.com

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

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

NA

16. Other information

www.rxmarine.com

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall rxmarine.com be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if Rx Marine International has been advised of the possibility of such damages.