

## 1. Product and Company Identification

www.rxmarine.com

Product Name : RXSOL-40-4039-025  
Product Type : Diesel LiquiGuard NB Engine Jacket Water Corrosion Inhibitor

### Company Details:

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

Stock Point : Navi Mumbai, Gandhidham, Chennai, Vizag, Kolkata, Fujairah, Muscat, Canada

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

www.rxmarine.com

Chemical Name	Concentration	CAS Number	EC Number	R Phrases*	Sy
Sodium nitrite	10-30	7632-00-0	231-555-9	8, 25, 50	T,
Sodium tetraborate 10 aq	1-5	1303-96-4	215-540-4	62,63	Xn
Benzothiazol-2-thiol	0.1-02	149-30-4	2299129	34,37	O

\*See Section 16

## 3. Hazards Identification

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Odour	Odourless
Appearance	Pale Yellow to Clear Liquid, soluble in water
Contact with eyes	May cause pain
Contact with skin	In cases of severe exposure, severe irritation may develop
Inhalation	Vapours or aerosols may cause irritation of eyes, nose and respiratory
Ingestion	Toxic if swallowed (R25)

## 4. First Aid Measures

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Contact with skin	Remove contaminated clothing immediately and drench affected skin with water Contaminated clothing should be laundered before reuse When in doubt or symptoms persist, seek medical attention
Contact with eyes	If substance has got into eyes, immediately wash out with plenty of water for 15 minutes Irrigate eyes thoroughly whilst lifting eyelids Obtain immediate medical attention
Ingestion	Never make an unconscious person vomit or drink fluids Give water or milk to drink Induce vomiting (only if patient is conscious) Obtain immediate medical attention
Inhalation	Inhalation is unlikely to occur Remove patient to fresh air When in doubt or symptoms persist, seek medical attention
General	In case of accident or if you feel unwell, seek medical advice immediately

## 5. Fire-fighting Measures

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

- Nitrogen oxides may be formed
- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions
- Substance evolves toxic fumes, wear self-contained breathing apparatus

## 6. Accidental Release Measures

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Personal Precautions

Wear protective clothing as per section 8

Environmental Precautions

Do not allow to enter public sewers and watercourses

Immediate Actions

Use appropriate containment to avoid environmental contamination (S)

Clean Up Actions

Absorb spillage in inert material and shovel up

Ventilate the area and wash spill site after material pick-up is completed

Special Precautions

Wear protective clothing as per section 8

## 7. Handling and Storage

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Handling

Wear protective clothing as per section 8

Avoid contact with skin and eyes (S24/25)

Eyewash bottles should be available

Storage

Keep only in the original container in a cool, well ventilated place (S3)

Protect from heat

Protect from frost

## 8. Exposure controls and personal protection

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Exposure controls

No special precautions are required for this product

Occupational exposure controls

Wear suitable protective clothing, including eye/face protection and gloves (rubber are recommended)



Gloves Goggles suit No\_Smoking

## 9. Physical and chemical properties

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

Odour

Odourless

Appearance

Pale yellowish to clear Liquid, soluble in water

pH

8.5 - 9.5 at 100 % concentration

Boiling point

>100 °C at 760 mm /Hg

Vapour pressure

not known

Vapour density

not applicable

Freezing point