

1. Product and Company Identification

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Product Name **RXSOL-10-1002-025**
Product Type **Bilge Clean**

Company Details:

RX MARINE INTERNATIONAL
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2. Composition / Information on ingredients

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Oxidation blowing and chemical reaction of Fatty alcohol derivative, non-ionic surfactants, phosphates , EDTA, And remaining which is not in the list of hazardous materials .

3. Hazards Identification

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Environmental Hazards None (> 90% INGREDIENTS are bio degradable.)
Human Health Hazards Moderates
R 36/38: Irritating to eyes and skin.

4. First Aid Measures

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Inhalation supply or remove to fresh air , Not relevant.
Skin Contact Rinse with running water and soap. Remove contaminated clothes.
Eye Contact Flush with running water for at least 15 minutes Immediately .
Ingestion seek medical attention , try to drink more fresh water.

5. Fire-fighting Measures

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Non combustible product
Suitable N.A. can use all extinguishing media like foam dry Co2 , water-spray.
Not suitable Not applicable
Special Not applicable
Protection of fire Fighter Not applicable
Precaution for fire-fighters Wear protective equipment.

6. Accidental Release Measures

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Environmental Precaution Direct flow into drainage system, surface or ground water is prohibited.
Cleaning Method Flush Spill Area with Water and remove with liquid-absorbing material like foam sand,sawdust etc..

7. Handling and Storage

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Condition to Avoid Non flammable but avoid direct heating
Materials to Avoid Do not subject to Acidic / Oxidizing Agents

Handling Keep Container Tightly Closed
NOTE Eyewash facilities require at workplace

The product causes corrosion on skin and mucous membranes Pl. Note that In case of discharge of acidic or alkaline products into the sewerag system the range of 6-10 since higher or lower pH values may damage the sewerage system or impair biological dosage treatment plants. So that for maintaining pH we h basic medium neutraliser . For example if pH is less than 6 basic neutraliser is required and if pH is more than 10 acidic nature neutraliser is required. guideline pl. Visit our technical website www.rxmarine.com

☞ Dilute in water (always use plastic jar and RXSOL should be added to water never add water to RXSOL.)

8. Exposure controls and personal protection

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Personal protection

Respiratory System Protection Approved respirator must be worn when spraying.
Eye Protection wear eye protection (on possibility of contact).
Hand protection Wear PVC chemical resistance protective gloves.

9. Physical and chemical properties

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Product Properties

Appearance Clear liquid
Density In g/cm^3 at 20°C: 1.1
Compatibility
Metal No known effect
Rubber No known effect
pH Flash point Alkaline (12.5) . Not Applicable
Solubility 100% soluble in water

10. Stability and reactivity

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Hazardous Decomposition Products Do not occur if stored and used as directed. In FIRE combustion CO, CO₂ , NH₃ , SOX etc hazardous gas.

11. Toxicological information

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Comment Not applicable , Emulsifies in water . Product is giving irritation on skin.

12. Ecological information

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95 % added surfactants are biodegradable as per by international regulation . But strictly This material must be disposed with local national regulations.

13. Disposal considerations

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As per guide line of local rules and regulation and before disposal and neutralization pl. refer 07 article.

14. Transport information

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Not a hazardous material according to RID/ADR, GGVS, GGVE, ADNR, IMDG, ICAO- TI/IATA-DGR

15. Regulatory information

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Symbols of danger :- Xi Irritant

R	phrases
R 36/38	Irritating to eyes and skin
S	phrases
S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S28	After contact with skin, wash immediately with plenty of water.
S37/39	Wear suitable gloves and eye/face protection.

16. Other information

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This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.

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