

# New Org

Part No. RXSOL-20-2020-025 — Generated 10 Oct 2026

## 1. Product and Company Identification

Product Number : RXSOL-20-2020-025

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Company Details:

RX MARINE INTERNATIONAL

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## 2. Composition / information on ingredients

Chemical Name

Hydrogenated Mixture

organic solvents

Fatty Alcohol Ethoxylate

Mixture of the substances listed below with no hazardous additions. Hydrogenated Mixture of C10-C13 organic with Fatty Alcohol Ethoxylate 34398-01-1 1 - 5 Xi,36/38  
10-25% No Hazardous addition.

## 3. Hazards Identification

Human Health Hazards R  
36/38

Causes Irritation / Inhalation may cause a headache & dizziness . may cause adverse effects to the aquatic environment.  
Keep away from food, children, animal.

## 4. First Aid Measures

INHALATION supply fresh air on irritation medical attention requires & show this MSDS to the physician.

SKIN In case of contact with skin, wash immediately with plenty of water and soap Remove contaminated clothes. On contact extra irritation use ointment on Doctor advice.

EYE contact Flush with running water on open eyelids for at least 15 minutes, Immediately medical attention required.

INGESTION      Seek medical attention, don't try to drink more water/milk because of too much water increase the danger of vomiting. ( on vomiting always keep head low to prevent inhalation of airways )

## 5. Fire-fighting Measures

Suitable Water, fog or mist, alcohol-resistant foam, on small fires dry chemical, carbon dioxide (CO<sub>2</sub>) also can be used.

Not suitable Alcohol foam / and high pressure of water jet may cause splitting of excess materials.

Special container close to fire cooled immediately then remove to another place.

Precaution for fire-fighters Self-contained breathing apparatus or apparatus should be attached to the air supply.

NOTE: fired material vapours are heavier than air and may travel along the ground for to ignition sources, so try to move all sources to safe distance otherwise keep in cooling mode.

## 6. Accidental Release Measures

|                          |                                                                                                                                                                                                                    |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ENVIRONMENTAL PRECAUTION | Direct flow into the drainage system, surface or groundwater is prohibited.                                                                                                                                        |
| CLEANING METHOD          | for preventing the spreading of materials remove spill mechanically or with absorbent materials and dispose of in accordance with section 13. Flush with large amounts of water to clean the area. Ventilate well. |
| Personal                 | During usage of chemical personal should use all normal protective equipment and avoid contact with eye and skin and for use in close environment personnel should use respiratory breathing apparatus.            |

## 7. Handling and Storage

Condition to Avoid      Flammable but the product is stable under normal condition, take precaution as an industrial chemical.

Materials to Avoid      Do not subject directly to ALKALINE / Acidic medium.

Handling Keep Container Tightly Closed in the original container and keep away from open flames/ignition sources

NOTE: Eyewash facilities require at the workplace

The product causes corrosion on the skin and mucous membranes

GENERALLY PI. Note that In case of discharge of acidic or alkaline products into the sewerage system the pH must be in 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 have to add acidic/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. For details of any guideline pl. Visit our technical website [www.rxmarine.com](http://www.rxmarine.com)

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

## 8. Exposure controls and personal protection

|                               |                                                                                 |
|-------------------------------|---------------------------------------------------------------------------------|
| Personal protection           |                                                                                 |
| Respiratory System Protection | Approved respirator must be worn when spraying otherwise normally not required. |
| Eye Protection                | if there is the possibility to contact wear goggles for eye protection.         |
| Hand protection               | Wear PVC chemical resistance protective gloves.                                 |
| Other Information             | Smoking in store/work area is prohibited.                                       |

## 9. Physical and chemical properties

|            |                                 |
|------------|---------------------------------|
| APPEARANCE | Clear brownish liquid           |
| DENSITY    | g/cm <sup>3</sup> at 15°C: 0.89 |

|               |                                                    |
|---------------|----------------------------------------------------|
| pH            | NA                                                 |
| FLASHPOINT    | 90 °C                                              |
| Boiling point | 210 °C                                             |
| Ignition temp | N/A                                                |
| SOLUBILITY    | Emulsifiable with water / soluble in most solvents |

## 10. Stability and reactivity

Stable under the Normal Condition on access to heat Vapour/gas may form explosive mixtures with air.

|                                  |                                                                                                                                             |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Hazardous Decomposition Products | No decomposition if stored and used as directed. In FIRE combustion CO, CO <sub>2</sub> , NH <sub>3</sub> , SOX etc hazardous gas produced. |
| NOTE                             | AVOID CONTACT WITH ALKALINE SUBJECT / high temperature / fire .                                                                             |
| Note                             | MATERIALS TO AVOID Hydrocarbons and their derivatives may attack certain types of plastic, rubber and paint.                                |

## 11. Toxicological information

|                  |                                                                                                  |
|------------------|--------------------------------------------------------------------------------------------------|
| Skin Irritation  | Gives irritation may cause dryness. And prolonged contact with skin can cause degreasing effect. |
| Eye Irritant     | Cause severe irritation                                                                          |
| Sensitization    | Sensitizing properties not known                                                                 |
| Chronic Toxicity | Not Identified                                                                                   |
| Carcinogenicity  | Not regulated. ( prolonged inhalation of solvents may cause chronic solvent intoxication.        |

## 12. Ecological information

RXSOL OB 1005 emulsifies in water and degradable, Toxic to aquatic organism & dangerous for the environment but no environmental problem will create when the product is used correctly . in its intended use the product will not be released into the environment.

## 13. Disposal considerations

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

## 14. Transport information

Goods classified for road / rail / sea transport : YES with UN-no: : 3082  
 Proper shipping name: Environmentally hazardous liquid: contains (Alkyl (C3-C8) Hydrocarbon)  
 Hazard identification no.: 90 Product identification (UN) no.: 3082  
 TREMCARD no. CEFIC: 90G01  
 Marine pollutant: Yes  
 Flashpoint: 90 °C  
 Label colour: White./Black.

## 15. Regulatory information

Symbols Xn, N

|                 |                                                                                                                                                                                                                              |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Contains        | Hydrocarbons, Alkyl (C3-C8)                                                                                                                                                                                                  |
| R-phrases       | R-51/53 Toxic to aquatic organisms/may cause long-term adverse effects in the Environment<br>R-52 Marine Pollutant                                                                                                           |
| R-65<br>Harmful | May cause lung damage if swallowed                                                                                                                                                                                           |
| S-phrases       | S-23 Do not breathe vapour<br>S-24 Avoid contact with the skin<br>S-60 This material and its container must be disposed of as hazardous waste<br>S-61 Avoid spillage to the environment. Ask for special instructions/safety |
| Datasheet       | S-62 If swallowed, do not induce vomiting; seek medical advice immediately<br>S-36/37/39 Wear suitable protective clothing, gloves and eye/face protection.                                                                  |
| REFERENCES      | Classified according to European directive on the classification of dangerous preparations 90/492/EEC and accordance with EU Directive 88/379...                                                                             |

## 16. Other information

on the basis of information and experience as well as our present knowledge, this guideline is only safe for handling, use, processing, storage, transport, disposal and discharge; this is not a guarantee or quality of specification. And the combination with other products will lose the properties. It is always the responsibility of the user to take all necessary steps to ensure that information given here is read and understood by all who use, handle, dispose of or in any way come in contact with the product. It is not to be considered as a guarantee of the properties of the product.

Disclaimer ::::: The information in this MSDS is meant as a description of the safety requirements of our product.

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