

1. Product and Company Identification

www.rxmarine.com

Product Name **RXSOL-15-2001-025**
Product Type **Oil Grease Remover**

Company Details:

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

Phone +91 22 65113333 / 5555 / 9999 / 27611360
Fax +91 22 2781 1318 :::AOH :0091 9821214367
Email mail@rxmarine.com , sales@tankcleaner.net/
Website www.rxmarine.com/ , www.tankcleaner.net/

2. Composition / Information on ingredients

www.rxmarine.com

Chemical characterization

Description:

Mixture contains: Emulsifiable liquid of Aliphatic & Aromatic fuel(20 to 30%) Along with Butoxyethanol , Emulsifying agents as surfactants, Fatty Acid derivative (biodegradable substance 85 to 90%) and Ethoxylate . And with harmless addition.

3. Hazards Identification

www.rxmarine.com

N Dangerous for Enviroment

Environmental:Hazards None

Human Health :Hazards Moderates , may cause lung damage if swallowed

Note: Person-related safety precautions required.

4. First Aid Measures

www.rxmarine.com

(Take affected persons out of Danger area and instruct to lie down)

After inhalation On Inhalation move to fresh air / Arificial respiration . Get medical attention in case of symptoms .
After skin contact Instantly wash with water and soap and rinse thoroughly. Generally Non Irritating, Protective clothing require
After eye contact Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.
After swallowing On persistent symptoms Harmful, if ingested,Do not induce Vomiting. Get medical attention.

5. Fire-fighting Measures

www.rxmarine.com

Extinguishing Media Cool endangered container with water
A. Suitable Foam ,dry Co2, water spray
B. Not suitable Not applicable
C. Special Not applicable ,
Direct water jet on larger fire
Protection of fire Fighter Masked with Air Respirator

6. Accidental Release Measures

www.rxmarine.com

Care for environmental protection:

Prevent material from reaching sewage system, holes and cellars. Dilute with much water.

Procedure for cleaning/collecting:

Remove RXSOL TC 2001 with absorbent materials or mechanically .And dispose accordance with section , Then flush with water and ventilate well.
Note: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust , oil adsorbent).

7. Handling and Storage

www.rxmarine.com

Ensure adequate ventilation

Handling Eyewash facilities require at workplace
Storage General Storage , container should be tightly. Protect from direct sunlight and heat flames.
Methods of cleaning Flush Spill Area with Water
Note: Keep Container Tightly Closed

8. Exposure controls and personal protection

www.rxmarine.com

Environmental Precaution

Readily Bio-Degradable , missible with water , low toxicity , No environmental problem on correctly usage.

Personal Protection

Respiratory System Protection Breathing equipment Not required
Eye Protection wear eye protection (on possibility of contact)

Note: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace. Wash hands during break of the work. Avoid contact with the eyes and skin. Keep away from foodstuffs, beverages and food.

Protection of hand Protective gloves , wash hand after touch.
Eye protection Tightly sealed safety glasses

9. Physical and chemical properties

www.rxmarine.com

Product Properties

Appearance Clear pale liquid / Low viscous
Odor Characteristic / Odorless
Density In g/cm^3 at 15°C: 0.99
Boiling Point Materials Boils At 160°C
Flash Point 70 °C
Flammability Not self Igniting
Explosive Not Explosive
Solubility in Water 100% soluble fully miscible
Compatibility
Metal No known effect
pH 6 ± 0.5
Packaging Order No.
RXSOL SC 2002

Note: Shelf Life Five 5 Years
Efficiency:

A. Sea Water 70%
B. Fresh Water 84%

Size (in litres)
25 , 30 , 210

10. Stability and reactivity

www.rxmarine.com

Condition to Avoid Heat, Flame & Other Sources of Ignition
Materials to Avoid Do not subject to Reducing / Oxidizing Agents.
Hazardous Decomposition Products Do not occur
Note: No decomposition if used according to specifications.

11. Toxicological information

www.rxmarine.com

Skin Irritation irritant wash with soap water
Eye Irritat Moderate irritant , flush with copious amounts of water
Sensitization Not Sensitizing .
(All above information as per data available with us)

12. Ecological information

www.rxmarine.com

Comment	Not applicable
Ecotoxicity	Not applicable , Readily biodegradable
Water hazard class 2 (self-assessment)	Hazardous for water.
Do not allow product to reach ground water, water bodies or sewage system.	
Danger to drinking water if even small quantities leak into soil.	

13. Disposal considerations

www.rxmarine.com

This material must be disposed with local national regulations. Product Recommendation (Recommended cleaning agent : water) Must be not dispose of together with household garbas.Can be burnt under adherence to the necessary technical regulations.Disposal must be made according to official regulations. Can be reused or recycled after cleaning .

14. Transport information

www.rxmarine.com

LAND TRANSPORT
9, Miscellionus Dangrous, substance and article LA
Marine pollutant

15. Regulatory information

www.rxmarine.com

Hazard designation of product: Xi Irritant.
Irritating to eyes and skin.
Safety phrases:2 Keep out reach of children.If swallowed, seek medical attention immediately.22 Harmful if swallowed.26 In case of contact with eyes, rinse immediately with plenty of water and seek medical attention. 23 Do not Breathe.27 After contact with skin, wash immediately with plenty of water and soap and rinse thoroughly.41Risk of serious damage to eyes National regulations

16. Other information

www.rxmarine.com

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. Department issuing data specification sheet Environment protection department. **Note:** Enviromental Problems Are Expected If The Product Is Handled Correctly.

DISCLAIMER OF LIABILITY :The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.