

## 1. Product and Company Identification

www.rxmarine.com

Product Name                      RXSOL-10-1089-020  
Product Type                      COLD WASH (DEGREASER)

### 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](mailto:mail@rxmarine.com)

## 2. Composition / Information on ingredients

www.rxmarine.com

### Chemical characterization

Description: Mixture contains:

Emulsifiable Aliphatic solvent liquid along with Butoxyethanol, Emulsifying agents as surfactants, Fatty Acid & alcohol derivative (biodegradable substance 85 to 90%) and Ethoxylate. And with harmless addition.

## 3. Hazards Identification

www.rxmarine.com

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 /Artificial 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 the 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  
Protection of fire Fighter                      Direct water jet on larger fire 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 SC 2002 with absorbent materials or mechanically.

And dispose accordance with the section, Then with water and ventilate well.

**NOTE:** Absorb with the 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, the container should be tight. 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, miscible with water, low toxicity, No environmental problem on correct 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 breaks and at the end of the work. Avoid contact with the eyes and skin. Keep away from foodstuffs, beverages and food.

Protection of hand	Protective gloves, wash hand aftertouch.
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 <sup>3</sup> at 15°C: 0.89
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	A . SEA WATER 70% B. FRESH WATER 84%
Metal	No known effect
pH	6 +0.5
PACKAGING	Order No.: Size (in litres) RXSOL-10-1089-020 25, 50, 210

NOTE: SHELF LIFE 5 YEARS

## 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 soapy water
Eye Irritant	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 the product to reach groundwater, 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 of with local national regulations. Product Recommendation (Recommended cleaning agent water ) 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

- ☐ TRANSPORTATION
- ☐ Marine pollutant : No
- ☐ Transport/Additional information

## 15. Regulatory information

www.rxmarine.com

- ☐ Hazard designation of product: Xi Irritant.
- ☐ Irritating to eyes and skin.
- ☐ Safety phrases
- 2
- 22
- 26
- 23
- 27
- 41
- ☐ National regulations

Keep out reach of children If swallowed, seek medical attention immediately.  
Harmful if swallowed  
In case of contact with eyes, rinse immediately with plenty of water and seek medical attention.  
Do not Breathe  
After contact with skin, wash immediately with plenty of water and soap thoroughly.  
Risk of serious damage to eyes

## 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: NO ENVIRONMENTAL 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.