

## 1. Product and Company Identification

www.rxmarine.com

Product Name RXSOL-20-2003-025  
Product Type COLD WASH HD

### Company Details:

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

Stock Point : Mumbai, Kandla, Kolkata, Chennai, Visakhapatnam, Fujairah, Muscat, Nairobi

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

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- Chemical characterization
- Description: Mixture contains: Emulsifiable liquid of Naptha ( 20 to 30% ) Along with Butoxyethanol ,
- Emulsifying agents as surfactants, FattyAcid & alcohol derivative
- (biodegradable substance 85 to 90%) and Ethoxylate . And with harmless addition.  
\*See Section 16

## 3. Hazards Identification

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**Harmful**

Environmental Hazards None  
Human Health Hazards Moderates , may cause lung damage if swallowed

NOTE : Person-related safety precautions required.

## 4. First Aid Measures

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After inhalation  
After skin contact  
After eye contact  
After swallowing ( On persistent symptoms )

On Inhalation move to fresh air / Artificial respiration . Get medical attention.  
Instantly wash with water and soap and rinse thoroughly. Generally No Harmful, if ingested,Do not induce Vomiting. Get medical attention.

## 5. Fire-fighting Measures

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Extinguishing Media :- Cool endangered container with water

A. Suitable Foam ,dry Co2, water spray  
B. Not suitable Not applicable

Direct water jet on larger fire Protection of fire Fighter Protection of fire Fighter Masked with Air Respirator

## 6. Accidental Release Measures

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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 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

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Handling  
Storage

Eyewash facilities require at workplace

General Storage , container should be tightly. Protect from direct sunlight and heat flames. Methods of cleaning Flush Spill Area with Water

## 8. Exposure controls and personal protection

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Environmental Precaution

Readily Bio-Degradable , miscible 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)

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 after touch.Eye protection Tightly sealed safety glasses



Gloves



Suit



Goggles



No\_Smoking

## 9. Physical and chemical properties

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### Product Properties

Appearance	Clear pale liquid / Low viscous	
Odor	Characteristic / Odorless	
Density	In g/cm <sup>3</sup> at 15°C: 0.89	NOTE :SHELF LIFE 5 YEARS
Boiling Point	MATERIALS BOILS AT 160°C	EFFICIENCY
Flash Point	70 °C	
Flammability	Not self Igniting	
Explosive	Not Explosive	
Solubility in Water	100% soluble fully miscible	
Compatibility		A. SEA WATER 70%
Metal	No known effect	B. FRESH WATER 84%
pH	6 +0.5	
PACKAGING	Order No. RXSOL CW 2003	Size (in litres) 25,210

## 10. Stability and reactivity

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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

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Skin Irritation	irritant wash with soap water
Eye Irritat	Moderate irritant , flush with copious amounts of water
Sensitization	Not Sensitizing .

## 12. Ecological information

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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

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This material must be disposed 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

## 14. Transport information

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

## 15. Regulatory information

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- ☐Hazard designation of product: Xi Irritant.
- ☐Irritating to eyes and skin.
- ☐Safety phrases☐ National regulations

2	Keep out reach of childrenIf 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.
41	Risk of serious damage to eyes

## 16. Other information

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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.

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