

1. Product and Company Identifaction

www.rxmarine.com

Product Name RXSOL-20-2003-210
Product Type COLD WASH HD

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

2. Composition / Information on ingredients

www.rxmarine.com

- Chemical characterization
- Description: Mixture contains: Emulsifiable liquid of Naphtha (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

www.rxmarine.com



Harmful

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

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

On Inhalation move to fresh air / Arificial respiration . Get medical attention
Instantly wash with water and soap and rinse thoroughly. Generally No
Rinse opened eye for several minutes under running water. If symptom
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 FighterProtection 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-20-2003-210 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

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

www.rxmarine.com

Enviromental Precaution

Personal Protection

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

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

www.rxmarine.com

Product Properties

Appearance	Clear pale liquid / Low viscous	
Odor	Characteristic / Odorless	
Density	In g/cm3 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

www.rxmarine.com

Condition to Avoid Heat, Flame and 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 .

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) Can be burnt under adherence to the necessary technical regulations. Disposal must be made according to official regulations

14. Transport information

www.rxmarine.com

□ 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□ 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

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.

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.