

1. Product and Company Identifaction

www.rxmarine.com

Product Name **RXSOL-20-2001-025**
Product Type **TANK CLEAN HD 25 Ltr**

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 Name	Concentration	CAS Number	EC Number	R Phrases*	Symbols
Naphtha (petroleum) hydrosulfurized heavy	30-60	64742-82-1	265-185-4	65, 66	Xn
White spirit (low aromatic)	30-60	64742-48-9	265-150-3	65, 66	Xn
Fatty alcohol ethoxylate	5-10	34398-01-1	500-084-3	41	41

3. Hazards Identification

www.rxmarine.com

No 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 Masked with Air Respirator
Protection of fire Fighter

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 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 , 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 of contact).
NOTE	The product does not contain any relevant quantities of materials with critical values that have to be monitored at the 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.

9. Physical and chemical properties

www.rxmarine.com

Product Properties:-	
Appearance	Clear liquid / Low viscous
Odor	Characteristic / Odorless
Density	In g/cm3 at 15°C: 0.99 NOTE : SHELF LIFE 5 YEARS
Boiling Point	MATERIALS BOILS AT 160°C
Flash Point	None
Flammability	Not self Igniting
Explosive	Not Explosive
Solubility in Water	100% soluble fully miscible EFFICIENCY
Compatibility	A . SEA WATER 70%- B. FRESH WATER 84%
Metal	No known effect
pH	6 +0.5
PACKAGING	Order No.: RXSOL-20-2001-025 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 drink 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, Miscellonus Dangerous, substance and article
 Marine pollutant:

15. Regulatory information

www.rxmarine.com

Hazard designation of product: Xi Irritant.
 Irritating to eyes and skin.
 Safety phrases
 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 and rinse thoroughly.
 Risk 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 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.