

1. Product and Company Identification

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

Company Details:

RX MARINE INTERNATIONAL
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2. Composition / Information on ingredients

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| 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 |

Mixture Contains Emulsifiable liquid of Aliphatic & Aromatic fuel 20 to 30 part Along with Butoxyethanol, Emulsifying agent FattyAcid derivative (Biodegradable substance 85 to 90%) and Ethoxylate . And with harmless addition.

3. Hazards Identification

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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

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(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

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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

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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 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

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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

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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 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

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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

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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 . |

(All above information as per data available with us)

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 drink 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) 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

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LAND TRANSPORT

9, Miscellionus Dangrous, substance and article

☑ Marine pollutant:

15. Regulatory information

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- ☑ 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

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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. NOTE NO ENVIRONMENTAL PROBLEMS ARE EXPECTED IF THE PRODUCT IS HANDLED CORRECTLY.

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