

1. Product and Company Identification

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Product Name **RXSOL-20-2029-020**
Product Type **TANK DEGRESOL A Heavy Duty**

Company Details:

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

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

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2. Composition / Information on ingredients

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Chemical characterization

Description:Mixture contains: Emulsifiable liquid of Aliphatic & Aromatic fuel (20 to 30%) Along with Butoxyethanol , Emulsifying agents as surfactants, FattyAcid derivative (biodegradable substance 85 to 90%) and Ethoxylate . And with harmless addition.

3. Hazards Identification

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N 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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NOTE :Absorb with liquid-binding material (sand,diatomite,acid binders,universal binders,sawdust ,oil adsorbent).

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 flu ventilate well.

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 , missible 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 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

9. Physical and chemical properties

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PRODUCT PROPERTIES

Appearance	Clear liquid / Low viscous
Odor	Characteristic / Odorless
Density	In g/cm ³ at 15°C: 0.99 NOTE : SHELF LIFE 5 YEARS
Boling 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 TC 2001 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 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) 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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