1. Product and Company Identifaction

www.rxmarine.com

Product Name RXSOL-20-2023-025

Product Type Moya Oil

Company Details:

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

Phone +91 22 65113333 / 5555 / 9999 / 27815540 Fax +91 22 2781 1318 :::AOH :0091 9821214367

Email <u>care@rxmarine.com</u>
Website <u>www.rxmarine.com</u>

2. Composition / Information on ingredients

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SURFACTANT (ANIONIC & NON-IONIC) , LAB , Potassium hydroxide Strong alkaline cleaner Declaration according recommendation 89/542/EEG..

*See Section 16

3. Hazards Identification

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Environmental Hazards None Human Health Hazards Moderates

R 35:Causes skin burning effects

4. First Aid Measures

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Inhalatin Harmful, supply or remove to fresh air and seek medical advice attention.

Skin Contact Rinse with running water and soap. Skin care. Remove contaminated clothes.

Eye Contact Flush with running water for at least 15 minutes Immediately .

Ingestion Vomiting is dangerous, seek medical attention.

5. Fire-fighting Measures

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Non Combustible Porduct

Suitable N.A. can use foam dry Co2 , water-spray.

Not suitableNot applicableSpecialNot applicableProtection of fire FighterNot applicable

Special protective equipment for fire-fighters: Wear protective equipment.

6. Accidental Release Measures

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Environmentel Precaution Direct flow into drainage system, surface or ground water is prohibited.

7. Handling and Storage

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Condition to Avoid Non flammable but avoid direct heating

Materials to Avoid Do not subject to Acidic / Oxidizing Agents

Handling Keep Container Tightly Closed

Note:Eyewash facilities require at workplace The product causes corrosion on skin and mucous membranes Pl. Note that In case of discharge of acidic or alkaline products into the sewerage system the pH must be in the range of 6-10 since higher or lower pH values may damage the sewerage system or impair biological dosage treatment plants. So that for maintaining pH we have to add acidic / basic medium neutaliser . For example if pH is less than 6 basic neutraliser is required and if pH is more than 10 acidic nature neutraliser is required. For details of any guideline pl. Visit our technical website www.rxmarine.com

Dilute in water (always use plastic jar and RXSOL should be added to water never add water to RXSOL.)

8. Exposure controls and personal protection

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Personal protection:

Respiratory System Protection Approved respirator must be worn when spraying
Eye Protection Cear eye protection (on possibility of contact)
Hand protection Cear PVC chemical resistance protective glove









Gloves Suit Goggles No_Smoking

9. Physical and chemical properties

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Product Properties:

Appearance Pink liquid

Density In g/cm3 at 20°C: 1.21

Compatibility

Metal No known effect
Rubber No known effect
pH 8.5 - 9.5
Flash point Not Applicable
Solubility 100% soluble in water

Packaging 25 Ltrs

10. Stability and reactivity

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Hazardous Decomposition Products

Do not occur if stored and used as directed. n FIRE combustion CO, CO2 , NH3 , SOX etc hazardous gas produced

NOTE: Avoid Contact With Acid

11. Toxicological information

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12. Ecological information

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95 % added surfactants are biodegradable as per by international regulation . This material must be disposed with local national regulations.

13. Disposal considerations

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As per guide line of local rules and regulation and before disposal and neutralization pl. refer 07 article.

14. Transport information

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II

II

8, CAO

80S1824

PackingGroup

Tremcard

Proper Shipping Name

UN

Proper Shipping Name	Moya Oil
UNNo.	1824
Hazard Class	8

Road/Rail(ADR/RID)

Proper Snipping Name	Moya Oii
ADR UN No.	1824
ADR Hazard Class	8

Sea(IMDG)

Proper Shipping Name IMDG UN No.	Moya Oil 1824		
IMDG Hazard Class.	8	IMDG Pack Group.	II
IMDG EmS	F-A, S-A	IMDG subrisk	N/A
IMDG Labels	8	IMDG Flash point	N/A

Air(ICAO/IATA)

Proper Shipping Name	Moya Oli	
ICAO Un No.	1824	
ICAO Hazard Class	8	ICAO Packing Group.
ICAO subrisk	N/A	ICAO Labels
ICAO Flashpoint	N/A	

DOT/ CFR (US Department of Transportation)

DOT Proper Shipping Name	Moya Oil
Hazardous Material	Moya Oil
Hazard Class	8
Product RQ (lbs)	3640

Identification Number UN 1824 DOT subrisk N/A **DOT Labels DOTFlashpoint** N/A

15. Regulatory information

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Classification and labelling according to Chemicals Hazard Information and Packaging Regulations (CHIP). Symbols of danger :- C Corrosive

R phrases R 35: Causes severe burns

S-phrases S2: Keep out of reach of children S26: In case of contact with eyes, rinse immediately with plenty of water and see S28: After contact with skin, wash immediately with plenty of water. S37/39: Wear suitable gloves and eye/face pro

16. Other information

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This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our product from the point of view of safety requirements and is not intended to guarantee any particular properties.

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