

1. Product and Company Identification

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Product Name

Oil Based Mud Lubricant GLOLUBE

Part Number

RXSOL-81-8153-025

Company Details:

RX MARINE INTERNATIONAL

105, A wing , BSEL , TECH PARK.

VASHI ,NEW BOMBAY 400703 INDIA

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Website www.rxmarine.com

2. Composition / Information on ingredients

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Name of Substance	Cas Number
FATTY ACIDS, TALL-OIL	61790-12-3
RAPESEED OIL	8002-13-9
Proprietary Blend	-----

3. Hazards Identification

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Signal Word

Warning

Hazard Statements

H312 + H332 Harmful in contact with skin or if inhaled.
H315 Causes skin irritation.

Precautionary statements - prevention

Wear protective gloves/protective clothing/eye protection in case of accidental contact.
Avoid breathing dust/fume/gas/mist/vapors/spray.Keep away from heat and open flames.
Keep container tightly closed
Ground/bond container and receiving equipment
Use explosion-proof electrical/ventilating/lighting equipment
Use only non-sparking tools

Precautionary statements - response

Get medical attention/advice if you feel unwell

4. First Aid Measures

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Skin Contact

Wash off immediately with plenty of water for at least 15 minutes. If irritation persists, seek medical attention.

Eye Contact

Rinse immediately with plenty of water, also under running water for at least 15 minutes. Seek medical attention.

Inhalation:

Move to fresh air. If not breathing, give artificial respiration. Risk of serious damage to the lungs.

Ingestion

Clean mouth with water and drink afterwards please
Poison Control Center immediately. If vomiting occurs

Most important symptoms/effects

Breathing difficulties. Symptoms of overexposure
vomiting.

Notes to Physician

Treat symptomatically

5. Fire-fighting Measures

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Suitable extinguishing media

Alcohol resistant foam. Water spray, dry powder

Unsuitable Fire & Explosion Hazard

No unusual fire or explosion hazards noted.

Sensitivity to Mechanical Impact

No information available

Sensitivity to Static Discharge

No information available

Specific Hazards Arising from the Chemical

By heating and fire, harmful vapours/gases may be

Special Fire Fighting Procedure

Avoid water in straight hose stream; will scatter a

Protective Equipment and Precautions for Firefighters

Self contained breathing apparatus and full protec

Further Information

Remove container from danger zone and cover
contaminating surface water or the ground water

6. Accidental Release Measures

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Spillage

Absorb with an inert material and put the spill
liquid. Keep away from heat. Keep away from
DRY earth, sand or other non-combustible ma
sewers, basements or confined areas; dike if
concentration level above TLV. Check TLV on th

Personal Protection

Use personal protective equipment. Ensure ad
precautionary measures against static discharges.

Environmental Precaution

Should not be released into the environment. Se
release to the environment. Collect spillage. Do n

Methods and materials for containment and cleaning

Soak up with inert absorbent material. Keep in s
of ignition. Use spark-proof tools and explosion-

7. Handling and Storage

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Handling

Wear personal protective equipment. Do not get i
fume hood. Do not breathe vapors or spray mist.
and sources of ignition. Use only non-sparking
discharge, all metal parts of the equipment must
discharges.

Storage

Keep containers tightly closed in a dry, cool and v
ignition. Flammables area. Corrosives area.

Hygiene measures

Immediately change contaminated clothing. App
working with substance.

8. Exposure controls and personal protection

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Personal Protection

Provide exhaust ventilation or other engineering controls to keep exposure levels below their respective threshold limit value. Ensure proper placement of controls to the work-station location.

Eye/face Protection : Wear appropriate protective eyewear in accordance with OSHA's eye and face protection regulations in 29 CFR 1910.133.

Skin and body protection : Wear appropriate protective clothing. Long sleeved clothing. Flame retardant antistatic protective clothing.

Respiratory Protection : Follow the OSHA 29 CFR 1910.134 and European Standard EN 149. Use a NIOSH/MSHA approved respirator if exposure limits are exceeded or if irritation or other effects are experienced. Handle in accordance with good industrial hygiene practices.

Hygiene Measures



Gloves Suit

9. Physical and chemical properties

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Form	Liquid
Colour	Brownish, Black
Odour	Characteristic
Odor Threshold	No Information Available
pH	6 -7
Melting Point	-10 °C
Boiling Point	143 - 145 °C / 289.4 - 293 °F
Flash Point	160 °C
Vapour pressure	< 1 mbar 38
Vapour Density	>1
Specific Gravity	0.91- 0.95
Solubility in Water	Slightly dispersible in water.
Viscosity	No information available

10. Stability and reactivity

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Reactivity Hazard	None known, based on information available
Stability	Product is stable.
Possibility of hazardous reactions	No known hazardous reactions.
Conditions to avoid	Strong oxidising substances.
Incompatible materials	Strong oxidizing agents, Strong reducing agents
Hazardous Decomposition Products	Toxic gases/vapours/fumes of: Carbon monoxide (CO). Carbon dioxide (CO ₂).
Hazardous Polymerization	Hazardous polymerization does not occur. Hazardous Reactions None under normal processing

11. Toxicological information

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Inhalation	May cause irritation to the respiratory system
Ingestion	May cause gastric distress, nausea and vomiting if ingested.
Skin corrosion	Prolonged and frequent contact may cause redness and irritation.
Toxic Effects on Humans	Acute Potential Health Effects: Skin: Causes skin irritation. Can be absorbed through skin. Eyes: Causes eye irritation. Vapor causes respiratory tract and mucous membrane irritation.
Special Remarks on Chronic Effects on Humans	Detected in maternal milk in human. Passes through the placental barrier in animal. Embryotoxic and/or foetotoxic. May cause adverse reproductive effects (male and female fertility (spontaneous abortion and fetotoxicity) and birth defects). No data.

12. Ecological information

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Toxicity to Fish	No information available.
COD and BOD 5	Not Available
Products of Biodegradation:	No information available.
Mobility in soil	No information available.
Results of PBT and vPvB assessment	Substance(s) in the mixture do(es) not meet the criteria for PBT or vPvB according to Regulation (EC) No 1907/2006, a PBT/vPvB assessment was not conducted.
Other adverse effects	Additional ecological information Discharge into the environment must be avoided.

13. Disposal considerations

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Waste treatment Method	Waste material must be disposed of in accordance with the national and local regulations. Leave chemicals in original containers. No mixing with other waste. Handle uncleaned containers like the product itself
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14. Transport information

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DOT/TDG/ITA/IMDG/IMO	The product is not covered by international regulations (ADR/RID).
Proper shipping name	Not Regulated
Hazard Class	Not Regulated
Packing group	Not Regulated

15. Regulatory information

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RISK PHRASES	Not Classified
SAFETY PHRASES	Not Classified
UK REGULATORY REFERENCES	The Control of Substances Hazardous to Health Regulations.
EU DIRECTIVES	Dangerous Substance Directive 67/548/EEC. Data not available.

16. Other information

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Other Information

The information above is believed to be accurate. However, we make no warranty of merit or accuracy in respect to such information, and we assume no responsibility for investigations to determine the suitability of the information. We shall not be liable for any claims, losses, or damages of any kind, including incidental, consequential or exemplary damages, arising from or been advised of the possibility of such damages.

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