

1. Product and Company Identification

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Product Name RXSOL-10-1719
Product Type Natural Degreaser Biodegradable No VOC's Natural

Company Details:

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

Stock Point : Mumbai, Kandla, Kolkata, Chennai, Vizag, Fujairah, Muscat, Nairobi

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2. Composition / Information on ingredients

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Ingredient Name	CAS Number	Percent
Methyl Ester	67784-80-9	50-63
Proprietary Blend	---	37-50

3. Hazards Identification

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Odour	Emergency Overview
Appearance	Clear liquid, pale yellow color.Mild odor
Contact with eyes	This product may cause slight irritation to the eyes.
Contact with skin	May cause slight skin irritation.Product contains an ingredient known to be a sensitizer in animals.Therefore, prolonged contact with the product may result in allergic skin sensitization reactions.
Inhalation	Inhalation of vapors or mists of the product may be irritating to the respiratory system.
Ingestion	ngestion of large amounts may produce gastrointestinal disturbances including irritation, nausea, and diarrhea.

4. First Aid Measures

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Contact with skin	For skin contact flush with large amounts of water.If irritation persists, get medical attention.
Contact with eyes	Immediately flush eyes with water for at least 15 minutes while holding eyelids open. If irritation persists get medical attention.
Ingestion	If ingestion of a large amount does occur, seek medical attention.Do not induce vomiting.
Inhalation	If symptoms are experienced, remove source of contamination or move victim to fresh air.If symptoms persist, get medical attention.If affected person is not breathing, apply artificial respiration.If breathing is difficult, give oxygen.Seek medical attention.

5. Fire-fighting Measures

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Fire-fighting measures	Possibility of spontaneous combustion ("oily rag" problem). Rags soaked with any solvent present a fire hazard and should be stored in a UL listed or Factory Mutual approved, covered container.
Flash Point	Improperly stored rags can create conditions that lead to oxidation, that in turn, may lead to spontaneous combustion. (> 93.9 °C), > 201 F PMCC
Extinguishing Media	Dry chemical, foam, carbon dioxide, water fog.

Fire Fighting Equipment / Instructions	Firefighters should wear full fire-fighting turn-out gear (full Bunker gear) including NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode.
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6. Accidental Release Measures

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Emergency Action:	Isolate spill or leak area immediately. Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed areas before entering. Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area). Do not touch or walk through spilled material. Wear appropriate personal protective equipment during cleanup.
Small Spills:	Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.
Large Spills:	Dike ahead of liquid spill for later disposal. Prevent entry into waterways, sewers, basements or confined areas.
	Surfaces may become slippery after spillage.

7. Handling and Storage

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Handling Procedures	Wash thoroughly after handling. As with all chemicals, good industrial hygiene practices should be followed when handling.
Storage Procedures	Store in a dry, well-ventilated area. Store away from strong oxidizers. Do not handle or store near an open flame, heat or sources of ignition.

8. Exposure controls and personal protection

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Engineering Controls	Use general ventilation. Local exhaust is suggested for use, where possible, in enclosed or confined spaces.
Personal Protective Equipment: Eyes/Face	Wear chemical goggles; face shield (if splashing is possible).
Personal Protective Equipment: Skin	Wear suitable protective clothing, including eye/face protection and gloves (plastic or rubber are recommended). No respiratory protection is required unless subject to contact with substance mist.
Personal Protective Equipment: Respiratory	If vapors are present or irritation is experienced, NIOSH approved respiratory protection for organic vapors should be worn.
Personal Protective Equipment: General	Eye wash fountain and emergency showers are recommended.

9. Physical and chemical properties

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Flash Point	(> 93.9 °C), > 201 F PMCC
Boiling Point	(> 315.6 °C), > 600 F
Specific Gravity	(7.322 lb/gal), 0.88 g/ml (H ₂ O = 1)
Percent Volatile	NIL
Vapor Pressure	