

General Purpose Cleaning Solvent

Part No. RXSOL-16-1030-025 — Generated 28 Sep 2026

1. Product and Company Identification

Product Name	RXSOL-16-1030-025
Product Type	General Purpose Cleaning Solvent

Company Details:

RX MARINE INTERNATIONAL
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2. Composition / informationon ingredients

Ingredient Name	CAS Number	EINECS
Methyl Ester	67784-80-9	205-392-9
Naphtha Petroleum, Hydrosulfurized light	92045-53-9	295-434-2
Hydrotreated Petroleum Distillates heavy	64742-48-9	265-150-3

3. Hazards Identification

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 or repeated 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.
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4. First Aid Measures

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 the affected person is not breathing, apply artificial respiration.If breathing is difficult, give oxygen.Seek medical attention.

5. Fire-fighting Measures

Fire-fighting measures	Possibility of spontaneous combustion ("oily rag" problem). Rags soaked with any solvent present a fire hazard and should always be stored in a UL listed or Factory Mutual approved, covered container. Improperly stored rags can create conditions that lead to oxidation, that in turn, may lead to spontaneous combustion.
Flash Point	(> 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.

6. Accidental Release Measures

Emergency Action:	Isolate spill or leak area immediately.Keep unauthorized personnel away.Stay upwind.Keep out of low areas.Ventilate closed spaces 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

Handling Procedures	Wash thoroughly after handling.As with all chemicals, good industrial hygiene practices should be followed when handling this material.
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 other sources of ignition.

8. Exposure controls and personal protection

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

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 (H2O = 1)
Percent Volatile	NIL
Vapor Pressure	2 mmHg
Vapor Density	Estimated heavier than air
Evaporation Rate	Estimated slower than ethyl ether.
Appearance and Odor	Clear liquid, pale yellow color.Mild odor

10. Stability and reactivity

Chemical Stability	Stable under normal conditions.
Conditions to Avoid	Avoid strong oxidizing agents.

Incompatibility	This product may react with strong oxidizing agents, alkalies.
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Hazardous Decomposition	Methanol may be evolved if hydrolyzed or saponified.
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Hazardous Polymerization	Will not occur.
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11. Toxicological information

Carcinogenicity	Not listed as carcinogenic according to IARC, NTP or OSHA.
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Mutagenicity	This product class is non-mutagenic.
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LD50 Value	Oral LD50 (rat) = >5000 - 15,000 mg/kgDermal LD50 (rabbit) = >2,000 or equal to 20,000 mg/kg
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12. Ecological information

Ecotoxicity	No data available on finished product.
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Environmental Fate	This product class is readily biodegradable.
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13. Disposal considerations

Disposal Instructions	Treatment, storage, transportation and disposal must be in accordance with applicable Federal, State/Provincial and Local regulations. Regulations may vary in different locations. Characterization and compliance with applicable laws are the responsibility solely of the generator.
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14. Transport information

DOT Proper Shipping Name	Refer to bill of lading or container label for DOT or other transportation hazard classification, if any.
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15. Regulatory information

Ingredient Name	CAS Number
Methyl ester,	67784-80-9

Inventories

All components of this product are listed on the following inventories:U.S.A.(TSCA), Canada(DSL), Europe(EINECS/ELINCS/Polymer/NLP), Korea(ECL), Australia(AICS), There is no calculable reportable quantity

(RQ) for this product.

16. Other information

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HAZARD RATINGS	HMIS
Health	1
Flammability	1
Reactivity	0
PPE	X

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