

1. Product and Company Identification

www.rxmarine.com

Product Name RXSOL-10-1726

Product Type Citrus Cleaner

Company Details:

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

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

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Email mail@rxmarine.com

2. Composition / Information on ingredients

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	CAS Number	SARA III LIST	Applicable PEL- OSHA	Exposure Limits TLVACGIH	Carcinogen Ref. Source **
COMPONENTS - CHEMICAL NAME AND COMMON NAME					

(Hazardous Components 1% or greater;
Carcinogens 0.1% or greater)

MONOCYCLIC TERPENE	5989-27-5	No	N/E	N/E	d
BUTYL CELLOSOLVE	111-76-2	Yes	25	25	

3. Hazards Identification

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PRIMARY ROUTES OF ENTRY: [] INHALATION [X] INGESTION [X] SKIN ABSORPTION [X] EYE [] NOT HAZARDOUS

ACUTE EFFECTS

Inhalation: Not considered harmful.
Eye Contact: Corrosive to eyes.
Skin Contact: Irritant.
Ingestion: May cause nausea, vomiting or diarrhea.

CHRONIC EFFECTS: None identified.

Medical Conditions Generally Aggravated by Exposure: None identified.

4. First Aid Measures

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Eye Contact: Flush with cool water for 15 minutes. If irritation persists, get medical attention.
Skin Contact: Wash with soap and water for 15 minutes if irritation develops.
Inhalation: Remove to fresh air
Ingestion: DO NOT INDUCE VOMITING. Drink large volume of milk or water. Get immediate medical attention.

5. Fire-fighting Measures

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FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols)

N/A

N/Auto Ignition TemperatureE

Auto Ignition Temperature N/A

Flammability Limits in Air by % in Volume:

% LEL: .7

% UEL: 6.1

FLASH POINT AND METHOD 115°F

USED (non-aerosols):

SPECIAL FIRE FIGHTING PROCEDURES: Avoid use of water as it may spread flame. Class B fire procedures.

EXTINGUISHER MEDIA: Dry powder, foam, carbon dioxide.

Unusual Fire & Explosion Hazards: Keep away from sparks and open flame.

6. Accidental Release Measures

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SMALL SPILL: Absorb liquid on inert material such as vermiculite, and dry sand.

LARGE SPILL: Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed. Stop spill at source, contain area of spill to prevent spreading, pump liquid to salvage tank. Remaining liquid may be absorbed with inert material such as dry sand, vermiculite, and shoveled into containers. Prevent run-off to sewers, streams, or other bodies of water. If run-off occurs, notify the proper authorities as required that a spill has occurred.

SECTION 7: PRECAUTIONS

7. Handling and Storage

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Steps To Be Taken If Material Is Spilled Or Released: Absorb on inert material & collect in suitable containers for disposal. Spills may be diluted 1:20 with water & washed to sewers.

Waste Disposal Methods: Dispose of in accordance with all local, state and federal regulations.

Precautions To Be Taken In Handling & Storage: Store in original shipping containers. Keep closed when not in use. Shelf life 1 year. Protect from extreme heat and cold.

Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Read & follow label directions. Do not allow fish or other wildlife to be directly exposed to undiluted product. Dilute 1:20 or more with water before flushing to fish bearing waterways.

8. Exposure controls and personal protection

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Respiratory Protection (specify type): Not normally required. If vapor level becomes high, use self-contained breathing mask.

Protective Gloves: Chemical resistant

Eye Protection: Splash goggles or faceshield.

Ventilation Requirements: Local exhaust should be adequate.

Other Protective Clothing & Equipment: Usually not needed.

Hygienic Work Practices: Do not eat, drink or smoke in work area. Wash hands after handling.

9. Physical and chemical properties

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Boiling Point: >340°F

Specific Gravity (H₂O=1): .88

Vapor Pressure: PSIG @ 70°F (Aerosols): N/A

Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): 5@100°C

Vapor Density (Air = 1): 4.7

Evaporation Rate (BUAC = 1):