

1. Product and Company Identification

www.rxmarine.com

Product Name RXSOL-10-1724
Product Type Soy Degreaser & VOC Free Tar Remover

Company Details:

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

Phone +91 22 65113333 / 5555 / 9999 / 27611360
Fax +91 22 2781 1318 ::::AOH :0091 9821214367
Email mail@rxmarine.com

2. Composition / Information on ingredients

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Chemical Name	CAS Number	SARA III LIST	Applicable PEL- OSHA	Exposure Limits TLVACGIH	Carcinogen Ref. Source **
MONOCYCLIC TERPENE	5989-27-5	No	N/E	N/E	d
Alkylcyclohexyl Methyl Ether	67784-80-9	No	N/E	N/E	d

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: Irritation of eyes.
Skin Contact: Irritation of skin.
Ingestion: May cause nausea, vomiting and 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 medical attention.

5. Fire-fighting Measures

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FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols)

N/A

N/Auto Ignition Temperature

Auto Ignition Temperature	N/E
Flammability Limits in Air by % in Volume:	
% LEL:	.7
% UEL:	6.1
FLASH POINT AND METHOD USED (non-aerosols):	285°F
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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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 down 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:	>600°F
Specific Gravity (H ₂ O=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):	