Material Safety Data Sheet

Degreaser Citrus Rino (RXSOL-10-1726-020)

1. Product and Company Identifaction

Product Name	RXSOL-10-1726
Product Type	Citrus Cleaner Degreaser Conc. Rino Degreaser

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 / informationon ingredients

COMPON E N T S	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
BUT Y L CE L LOSOL V E	111-76-2	Yes	25	25	

3. Hazards Identification

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

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 VOMI T ING. Drink large volume of milk or water. Get immediate medical attention.

5. Fire-fighting Measures

FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols)	N/A
Auto Ignition Temperature	N/A
Flammability Limits in Air by % in Volume:	
% LEL:	.7
% UEL:	6.1
FLASH POINT AND METHOD USED (non-aerosols):	115ºF
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

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 sanitary 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 CHI LDREN. 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

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

Boiling Point:	>340ºF
Specific Gravity (H2O=1):	..88
Vapor Pressure:	PSIG @ 70°F (Aerosols): N/A
Vapor Pressure (Non-Aerosols)(mm Hg and Temperature):	5@100ºC
Vapor Density (Air = 1):	4.7
Evaporation Rate (BUAC = 1):	1
Solubility in Water:	Emulsifies
Water Reactive:	Emulsifies
Appearance and Odor:	Clear fluid, orange color with citrus fragrance.
V.O.C. g/l =	460 g / liter

10. Stability and reactivity

STABILITY	[X] STABLE [ ] UNSTABLE
HAZARDOUS POLYMERIZATION	[X] MAY [ ] WILL NOT OCCUR
Incompatibility (Mat. to avoid):	Strong oxidizing agents, flame, elevated
Conditions to Avoid:	Polymerization catalysts such as aluminum chloride.
Hazardous Decomposition Products:	None known other than oxides of carbon.

11. Toxicological information

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12. Ecological information

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13. Disposal considerations

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14. Transport information

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15. Regulatory information

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16. Other information
