



RXSOL

VARANASI CHEMICAL | RX MARINE INTERNATIONAL

RXSOL-19-1358-210

Methyl 1 pentene 2

Material Safety Data Sheet (MSDS)

1. Product and Company Identification

www.rxmarine.com

Product Name	RXSOL-10-1722
Product Type	Rig Wash Citrus (Degreaser & Deodorizer)

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

www.rxmarine.com

Chemica 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

3. Hazards Identification

www.rxmarine.com

PRIMARY ROUTES OF ENTRY:	[] INHALATION [X] INGESTION [X] SKIN ABSORPTION [X] EYE [] NOT HAZARDOUS
ACUTE EFFECTS	
Inhalation:	Corrosive to eyes.
Eye Contact:	Irritant.
Skin Contact:	May cause nausea, vomiting or diarrhea.
Ingestion:	None identified.
CHRONIC EFFECTS:	None known.

Medical Conditions Generally Aggravated by Exposure:	None identified.
--	------------------

4. First Aid Measures

www.rxmarine.com

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

www.rxmarine.com

FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols)	N/A
Auto Ignition Temperature	N/E
Flammability Limits in Air by % in Volume:	
% LEL:	.7
% UEL:	6.1
FLASH POINT AND METHOD USED (non-aerosols):	none
SPECIAL FIRE FIGHTING PROCEDURES:	N/A flame. Class B fire procedures.
EXTINGUISHER MEDIA:	N/A
Unusual Fire & Explosion Hazards:	n/a

6. Accidental Release Measures

www.rxmarine.com

7. Handling and Storage

www.rxmarine.com

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 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

www.rxmarine.com

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

www.rxmarine.com

Boiling Point:	>220°F
Specific Gravity (H ₂ O=1):	..92
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):	<1
Solubility in Water:	Emulsifies
Water Reactive:	Emulsifies
Appearance and Odor:	hazy fluid, no color with citrus fragrance.
V.O.C. g/l =	80 g / liter

10. Stability and reactivity

www.rxmarine.com

STABILITY	[X] STABLE [] UNSTABLE
HAZARDOUS POLYMERIZATION	[X] MAY [] WILL NOT OCCUR
Incompatibility (Mat. to avoid):	Strong oxidizing agents, elevated temperatures.
Conditions to Avoid:	Polymerization catalysts such as aluminum chloride.

Hazardous Decomposition Products:	None known other than oxides of carbon.
-----------------------------------	---

11. Toxicological information

www.rxmarine.com

12. Ecological information

www.rxmarine.com

13. Disposal considerations

www.rxmarine.com

14. Transport information

www.rxmarine.com

15. Regulatory information

www.rxmarine.com

16. Other information

www.rxmarine.com

DISCLAIMER OF LIABILITY :The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.

This Safety Data Sheet is provided by RXSOL. For the most current version of this document, please visit **varanasichemical.com**. This document is prepared in accordance with GHS / OSHA HazCom standards. The information contained herein is believed to be accurate but does not purport to be all-inclusive. It is the responsibility of the user to determine the suitability of this information for their application.