

RXSOL B - 85 (RXSOL-16-1659-025)

MATERIAL SAFETY DATA SHEET • SALALAH CHEMICAL, OMAN

1. Product and Company Identification

www.rxmarine.com

Product Name	RXSOL-16-1659-025
Product Type	RXSOL B - 85

Company Details:

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

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

2. Composition / Information on ingredients

www.rxmarine.com

NAME	CAS	RN%
methylene chloride	75-09-2	36.5
cresols	1319-77-311	
Tall oil	8002-26-4	
Aromatic petroleum distillates		
Sodium hydroxide	1310-73-2	1
Additive with WATER	7732-18-5	N/S

3. Hazards Identification

www.rxmarine.com

Eye contact	Risk of serious damage to eyes.
Inhalation	Limited evidence of a carcinogenic effect
Skin contact	Toxic in contact with skin and if swallowed. Causes burns.

4. First Aid Measures

www.rxmarine.com

Dangerous for the Environment	Remove contaminated clothing immediately and drench affected skin with plenty of water. symptoms persist, seek medical attention.Contaminated clothing should be laundered before reuse.
Contact with eyes	If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes. Seek immediate medical attention Continue flushing with water until medical help arrives.

Ingestion	Never make an unconscious person vomit or drink fluids Give plenty of water to drink Do not
Inhalation	Remove patient to fresh air.Keep warm and at rest, in a half upright position. Loosen clothing attention.
General	In case of accident or if you feel unwell, seek medical advice immediately (show the label wh

5. Fire-fighting Measures

www.rxmarine.com

- Flash point >70 deg C (CC)
- Decomposition products may include phosgene, Decomposition products may include carbon oxides
- In case of fire use water spray or fog, alcohol resistant foam, dry chemical or carbon dioxide (S43)
- Substance evolves toxic fumes, wear self-contained breathing apparatus
- Prevent run off water from entering drains if possible
- Use water spray or fog to knock down and absorb corrosive fumes
- Vapours are heavier than air and may travel considerable distances to a source of ignition and flashback

6. Accidental Release Measures

www.rxmarine.com

Personal Precautions	Wear protective clothing as per section 8. Vapours are heavier than air and may travel co flashback.
Environmental precautions	Do not allow to enter public sewers and water courses.
Immediate Actions	Use appropriate containment to avoid environmental contamination (S57).
Clean Up Actions	Absorb spillage in inert material and shovel up. Ventilate the area and wash spill site after ma
Special Precautions	Wear protective clothing as per section 8 Avoid release to the environment. Refer to special i heavier than air and may travel considerable distances to a source of ignition and flashback.

7. Handling and Storage

www.rxmarine.com

Handling	See Section 8 Eye wash bottles should be available Avoid contact with skin and eyes (S24/25)
Storage	Keep only in the original container in a cool, well ventilated place (S3/9/49)

8. Exposure controls and personal protection

www.rxmarine.com

Exposure Limits	TLV (TWA) 20 ppm, 122 mg/m3
Exposure controls	The undiluted product must not be used in a confined space without good ventilation
Occupational exposure controls	Wear approved respirator if exposure likely to exceed MEL/OES Wear goggles giving c protective clothing, including eye/face protection and gloves (neoprene or nitrile are recomm

9. Physical and chemical properties

www.rxmarine.com

Odour	Hydrocarbon
Appearance	Liquid, brown, dispersible in water
pH	10-11 (5% in 50/50 H2O-IPA mix)
Boiling point	> 100 °C at 760 mm /Hg
Vapour pressure	not known
Vapour density	(air = 1) >01
Freezing point	0 °C at 760 mm/Hg
Insoluble in water	
Sp. Gravity	(water=1) 1.02
Flash point	>70 deg C (CC)

10. Stability and reactivity

www.rxmarine.com

- This article is considered stable under normal conditions, May cause rubber to swell
- Avoid overheating
- Incompatible with strong oxidizing substances, Contact with alkaline earth metals may form explosive gases, Contact with alkali metals may form explosive gases
- See Section 5

11. Toxicological information

www.rxmarine.com

Toxicological information	No experimental data available Inhalation: Irritation of eyes, nose and respiratory tract.
Contact with skin	In cases of severe exposure, redness and irritation.
Contact with eyes	Causes irritation.
Ingestion	May cause gastro-intestinal disturbances
Carcinogenicity	No evidence of carcinogenic effects.

12. Ecological information

www.rxmarine.com

Ecotoxicity	This product does not contain ingredients which are classified in the EU as dangerous for the environment.
Mobility	Completely soluble in water.
Persistence and Biodegradability	Its main ingredients will either dissolve rapidly and dissociate in water or are readily/inherently biodegradable.
Bioaccumulation Potential	Bioaccumulation of the components in this product is insignificant. Other Adverse Effects. No environmental damage expected if handled correctly.

13. Disposal considerations

www.rxmarine.com

Classification	Disposal considerations Do not discharge into drains or the environment, dispose to an authorised waste collection point D or national legislation
----------------	--

14. Transport information

www.rxmarine.com

NA

15. Regulatory information

www.rxmarine.com

Risk Phrases	Irritating to eyes (R36)
Safety Phrases Irritant	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice (S26) Wear suitable gloves and eye/face protection (S37/39)

16. Other information

www.rxmarine.com

The information provided about the product on this Safety Data Sheet has been compiled from knowledge of the individual constituents. The data given here is based on current knowledge and experience. This Safety Data Sheet describes the product in terms of safety requirements and does not signify any warranty with regard to the product's properties. The data given here only applies when product used for proper application(s). The product is not sold as suitable for other applications - usage in such may cause risks not mentioned in this sheet. Do not use for other application(s) without seeking advice from manufacturer .

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.