

RXSOL ORG - 5

Part No. RXSOL-16-1087-025 — Generated 10 Oct 2026

1. Product and Company Identification

Product Name RXSOL-16-1087-025

Product Type ORG - 5

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

Chemical Name	Concentration	CAS Number	EC Number	R Phrases*	Symbols
Alkylether sulphate	1-5	3088-31-1	221-416-0	36/38	Xi
Sodium dodecyl benzene sulfonate	5-10	25155-30-0	246-680-4	38,41	Xi
Fatty alcohol ethoxylates	1-5	34398-01-1	500-084-3	22,41	Xn
Sodium carbonate	1-5	497-19-8	207-838-8	36	Xi

*See Section 16

3. Hazards Identification

Odour	Odourless.
Appearance	Liquid, pale yellow, soluble in water.
Contact with eyes	Risk of serious damage to eyes (R41).
Contact with skin	Repeated exposure may cause skin dryness or cracking (R66), Mildly irritating to skin.
Inhalation	Vapours or aerosols may cause irritation of eyes, nose and respiratory tract.

Ingestion	The ingestion of significant quantities may cause gastro-intestinal disturbances.
-----------	---

4. First Aid Measures

Contact with skin	Remove contaminated clothing immediately and drench affected skin with plenty of water. Then wash with soap and water.
Contact with eyes	If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes. Seek medical advice.
Ingestion	Never give anything by mouth to an unconscious person. Give plenty of water to drink. Seek medical advice if necessary.

5. Fire-fighting Measures

- Noncombustible
- Carbon oxides may be formed
- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions

6. Accidental Release Measures

Personal Precautions	Wear protective clothing as per section 8.
Environmental Precautions	No special precautions are required for this product.
Immediate Actions	Shut off source of leak if safe to do so.
Clean Up Actions	Absorb spillage in suitable inert material. Flush spill area with copious amounts of water.
Special Precautions	Wear protective clothing as per section 8.

7. Handling and Storage

Handling	The usual precautions for handling chemicals should be observed. Eye wash bottles should be available.
Storage	Keep only in the original container in a cool, well ventilated place (S3/9/49). Protect from frost.

8. Exposure controls and personal protection

Exposure Limits	There are no recommended or established controls for this product
-----------------	---

Exposure controls	No special ventilation is required unless the product is used in a spray form
Occupational exposure controls	No respiratory protection is required unless subject to contact with substance. Wear suitable protective clothing, including eye /face protection and gloves (plastic or rubber are recommended)

9. Physical and chemical properties

Odour	Odourless
Appearance	Liquid, pale yellow, soluble in water
pH	8.5-9 at 100% concentration
Boiling point >	100°C at 760mm/Hg
Vapour pressure	not known
Freezing point	0°C at 760mm/Hg
Completely soluble in water	
Specific gravity (water=1)	1.03
Non combustible	

10. Stability and reactivity

- This article is considered stable under normal conditions, No hazardous reactions known if used for its intended purpose
- See Section 5

11. Toxicological information

Toxicological information	No experimental data available
Inhalation	Vapours or aerosols may cause irritation of eyes, nose and respiratory tract Contact with eyes In cases of severe exposure, irritation may develop
Causes irritation	Can cause damage to the eyes
Ingestion	The ingestion of significant quantities may cause gastrointestinal disturbances
Carcinogenicity	No evidence of carcinogenic effects

12. Ecological information

Ecotoxicity	This cleaning agent consists of readily biodegradable surfactants, all of which have only slight or moderate toxicity.
Mobility	Completely soluble in water.
Persistence and Biodegradability	The components in this product are readily biodegradable.
Bioaccumulation Potential	Bioaccumulation of the components in this product is not significant.
Other Adverse Effects	Presents little or no hazard to the environment.

13. Disposal considerations

Classification	EU Waste class
Disposal Considerations	Do not discharge into drains or the environment; dispose to an authorised waste collection point. Disposal should be in accordance with local, state or national legislation.

14. Transport information

- Not classified as hazardous for transport

15. Regulatory information

Risk Phrases	Risk of serious damage to eyes (R41).
Safety Phrase	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

Text of R and S phrase codes used in this safety data sheet:-

R22	- Harmful if swallowed;
R36	- Irritating to eyes
R36/38	- Irritating to eyes and skin;
R38	- Irritating to skin;
R41	- Risk of serious damage to eyes

The information provided about the product on this Safety Data Sheet has been compiled from knowledge of the individual constituents.

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 document was generated automatically and may not reflect the latest formulation or regulatory revision. For the most up-to-date, accurate MSDS, please email us at office@rx-sol.com.