

1. Product and Company Identification

www.rxmarine.com

Product Name RXSOL-16-0009-210
Product Type AIR COOLER CLEANER-III

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

Chemical Name	Concentration	CAS Number	EC Number	R Phrases*
Destillate(petroleum),hydrotreated, light	10-30	64742-47-8	265-149-8	65, 66
fattyalcohollethoxylate	10-30	34398-01-1	500-084-3	41
2-,2(butoxyethoxy)ethanol	5-10	112-34-5	203-961-6	36
2-ethylhexanoethoxylate	1-5	26468-86-0	polymer	41

*See Section 16

3. Hazards Identification

www.rxmarine.com



Harmful Danger For Environment

Odour	Solvent odour.
Appearance	Liquid, pale yellow, soluble in water.
Contact with eyes	Risk of serious damage to eyes (R41).
Contact with skin	Causes irritation, Prolonged skin contact will result in defatting of the skin, leading to irritation, and in some cases, dermatitis.
Inhalation	Vapours or aerosols may cause irritation of eyes, nose and respiratory tract, In cases of severe exposure, shortness of breath may develop.
Ingestion	Harmful: may cause lung damage if swallowed (R65).

4. First Aid Measures

www.rxmarine.com

Contact with skin	Remove contaminated clothing immediately and drench affected skin with plenty of water. Then wash with soap and water. Seek medical attention if irritation persists.
Contact with eyes	If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes. Irrigate eyes thoroughly, holding eyelids open. When in doubt or symptoms persist, seek medical attention.
Ingestion	Do not induce vomiting. Never give anything by mouth to an unconscious person. Give water or milk to drink.
Inhalation	Keep warm and at rest, in a half upright position. Loosen clothing.
General	When in doubt or symptoms persist, seek medical attention. Use good personal hygiene practices.

5. Fire-fighting Measures

www.rxmarine.com

- Non-flammable
- May give off noxious and toxic fumes in a fire
- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions

6. Accidental Release Measures

www.rxmarine.com

Personal Precautions	Wear protective clothing as per section 8.
Environmental Precautions	Do not flush spilt material into any public water system.
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 material pick-up is complete
Special Precautions	Wear protective clothing as per section 8.

7. Handling and Storage

www.rxmarine.com

Handling	Use good personal hygiene practices Avoid contact with skin and eyes (S24/25) Eyewash bottles should be available
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	No exposure limits have been set for this substance.
Exposure controls	No special ventilation is required unless the product is used in a spray form.
Occupational exposure controls	Wear goggles giving complete eye protection Wear plastic or rubber gloves Wear apron No respiratory protection subject to contact with substance mist



Goggles Gloves Suit Respirator

9. Physical and chemical properties

www.rxmarine.com

Odour	Solvent odour
Appearance	Liquid, pale yellow, soluble in water
pH	9.3 - 10.3 at 100 % concentration
Boiling point	100 °C at 760 mm /Hg
Vapour pressure	not known
Vapour density	not applicable
Freezing point	0 °C at 760 mm/Hg
Completely soluble in water	
Specific gravity (water=1)	0.93
Non-flammable	

10. Stability and reactivity

www.rxmarine.com

- This article is considered stable under normal conditions
- Avoid overheating, Keep away from frost
- Decomposition products may include carbon oxides

11. Toxicological information

www.rxmarine.com

Toxicological information

Inhalation

No experimental data available

By comparison with analogous substances, it is concluded that it may be harmful

Contact with skin

May cause redness and irritation

Contact with eyes

May cause severe irritation

Ingestion

The ingestion of significant quantities may cause damage to lungs

Carcinogenicity

No evidence of carcinogenic effects

12. Ecological information

www.rxmarine.com

Toxicological information

No experimental data available

Inhalation

By comparison with analogous substances, it is concluded that it may be harmful

Contact with skin

May cause redness and irritation

Contact with eyes

May cause severe irritation

Ingestion

The ingestion of significant quantities may cause damage to lungs

Carcinogenicity

No evidence of carcinogenic effects

13. Disposal considerations

www.rxmarine.com

Classification

This material and/or its container must be disposed of as hazardous waste EU Waste class: 07.01

Disposal considerations

Do not discharge into drains or the environment, dispose to an authorised waste collection point

14. Transport information

www.rxmarine.com

- Not classified as hazardous for transport

15. Regulatory information

www.rxmarine.com

Risk Phrases

Repeated exposure may cause skin dryness or cracking (R66) Risk of serious damage to eyes (R41)

Safety Phrases

Do not breathe spray/mists (S23) In case of contact with eyes, rinse immediately with plenty of water and seek medical advice (S61) Do not swallow, do not induce vomiting; seek medical advice immediately and show this container or label (S62) Wear protective clothing, eye/face protection and gloves (S36/37/39)

16. Other information

www.rxmarine.com

Text of R and S phrase codes used in this safety data sheet:- R36: Irritating to eyes; R41: Risk of serious damage to eyes; R65: Harmful; may cause lung damage if swallowed; R66: Repeated exposure may cause skin dryness or cracking. 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. Composition information in accordance with Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents: Aliphatic hydrocarbons 15-30 % Anionic surfactants 15-30 % Amphitricha surfactants