Material Safety Data Sheet

DAC Disinfectant Liq (RXSOL-15-3008-025)

1. Product and Company Identifaction

Product Name	RXSOL-15-3008
Product Type	DISINFECTANT LIQ

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

Chemica Name	CAS Number
Ammonium hydroxide	1336-21-6
Dipropylene glycol methyl ether	34590-94-8
n-Alkyl (60% C14, 30% C16, 5%C12, 5% C18) dimethyl benzylammonium chloride	68391-01-5
n-Alkyl (68% C14, 32% C16)dimethyl ethylbenzyl ammoniuchloride	68958-79-6

3. Hazards Identification

Odour	Lavender Ammonia
Appearance	Liquid
Contact with eyes	Severe eye irritation.
Contact with skin	May be mildly irritating to skin.
Inhalation	irritating .
Ingestion	irritation to mouth, throat and stomach .

4. First Aid Measures

Contact with skin	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes . Getmedical attention.
Contact with eyes	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Get medical attention.
Ingestion	Never give anything by mouth to anunconscious person . Give plenty of water to drink . Obtain immediate medical attention
Inhalation	If swallowed, give a cupful of water or milk. THEN IMMEDIATELY CONTACT A PHYSICIAN ORPOISON CENTER. DO NOT induce vomiting unless directed to do so by medical personnel. Nevergive anything by mouth to an unconscious person.

5. Fire-fighting Measures

Fire-fighting measures	The product is not flammable. Extinguish fire using agent suitable for surrounding fire .Special protective equipment for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand and full protective gear

6. Accidental Release Measures

Personal Precautions	Use personal protective equipment
Environmental Precautions	a chemical waste container. Use appropriate containment to avoid environmental contamination.

7. Handling and Storage

Handling	Avoid contact with skin, eyes and clothing. Do not taste or swallow. Remove and wash contaminated clothing and footwear before re-use. Washthoroughly after handling. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handlingthe empty container and residue.
Storage	Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place.

8. Exposure controls and personal protection

Exposure Limits	No special ventilation requirements General room ventilation is adequate
Exposure controls	No special requirements under normal use conditions.
Occupational exposure controls	Wear suitable protective clothing, including eye/face protection and gloves.Handle in accordance with good industrial hygiene and safety practice



Gloves Goggles Suit No_Smoking

9. Physical and chemical properties

Odour	Lavender Ammonia
Appearance	Liquid
pH	12.2
Boiling point	Not determined
Vapour pressure	N.A

10. Stability and reactivity

stability : Stable

11. Toxicological information

Contact with skin	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes . Getmedical attention.
Contact with eyes	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, ifpresent, after the first 5 minutes, then continue rinsing eyes.
Ingestion	If swallowed, give a cupful of water or milk.induce vomiting unless directed to do so by medical personnel. Nevergive anything by mouth to an unconscious person.

12. Ecological information

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 problems are expected when the product is used / handled correctly.

13. Disposal considerations

Disposal considerations	Pesticide product disposal requirements vary by package size and type. Pesticides include disinfectants and sanitizers. See product label forcomplete disposal instructions. Always dispose of according to all federal, state and local applicable regulations

14. Transport information

N.A.

15. Regulatory information

N.A.

16. Other information

Text of R and S phrase codes used in this safety data sheet:- R34: Causes burns; R36: Irritating to eyes; R37: Irritating to respiratory system; 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 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 .