

1. Product and Company Identification

www.rxmarine.com

Product Name RXSOL-15-1640-001
Product Type All Purpose Celaner Antibacterial

Company Details:

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

Stock Point : Mumbai, Fujairah, Muscat, Gandhidham, Kolkata, Chennai, Visakhapatnam, Canada

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

2. Composition / Information on ingredients

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HAZARDOUS INGREDIENTS

INGREDIENTS	Conc % W/W	CAS no	EXPOSITION CL50	LETHAL DOSE INGESTION DL50
Sodium Silicate	3 - 5	6834-92-0	N/D	Rat-Oral 1153 mg/kg

3. Hazards Identification

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N/A

4. First Aid Measures

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FIRST AIDS

Contact with Eyes	Immediately flush eyes with plenty of water for at least 15 minutes. Occasionally lifting upper and lower lids. Get medical attention at once.
Contact with skin	Rinse the skin for at least 15 minutes and remove contaminated cloths. If this product is swallowed, do not induce vomiting. If victim is conscious give plenty of water to drink. Get medical attention at once.
Ingestion	Move exposed person to fresh air. If irritation persists. Get medical attention promptly.
Inhalation	

5. Fire-fighting Measures

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EXPLOSION AND FLAMMABILITY DATA

Flammable	No
Condition	Extreme heating and fire
Extinction	Chemical foam, carbon dioxide, water
Flash Point (open cup)	Superior at 95 ° C
Autoinflammation temperature	N/D
Dangerous product made by combustion	Carbon oxide

6. Accidental Release Measures

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PREVENTIVES MEASURES

Eyes Protection	Safety Glass
Respiratory Protection	Mask with approved cartridge against organic vapor
Skin Protection	Rubber glove, boots, long clothing
Measures if a leaks and spills	Take off the leaks and put in a identify drums. Rinse the floor with water
Elimination	Conform with federal and provincial laws Put in a closed material. Protect against the freeze

7. Handling and Storage

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N/A

8. Exposure controls and personal protection

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N/A

9. Physical and chemical properties

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PHYSICAL DATA

Physical State	Green Liquid
Boiling Point	>> 100°C
Odor	Lemon Scent
pH	Superior to 13
Freeze Point	0°C
% Volatile	N/D
Specific Density (20°C)	1,02g/cc
Vapor Pressure	N/D
Water solubility	yes
Vapor Density	N/D

10. Stability and reactivity

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REACTIVITY DATA

Chemical stability	Stable
Incompatibility with other products	Reductor, oxidant and acid product
Conditions	If the product enter contact with acid or oxidizer product they could be produce hot temperature.
Polymerization	None
Decomposition product	Carbon oxide

11. Toxicological information

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TOXICOLOGICAL DATA

Exposition limit	N/D
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Absorption way	Inhalation (X) Eyes (X) Skin (X) Ingestion (X)
Chronics exposure with the product	N/D
Inhalation	The vapor should be irritating
Eyes	Irritation, blindness, burning
Skin	Irritating for skin, dryness, burning, dermatitis
Ingestion	Nausea, vomiting.
Cancerogenicity	None
Synergics products	None

12. Ecological information

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N/A

13. Disposal considerations

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N/A

14. Transport information

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N/A

15. Regulatory information

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N/A

16. Other information

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N/A

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