

1. Product and Company Identification

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Product Name RXSOL-15-1559-500

Product Type

DISH WASH GEL (BIO)

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 mail@rxmarine.com

2. Composition / Information on ingredients

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INGREDIENTS	Conc % W/W
Sodium silicate	7-13
Sodium hydroxide	1 -5
Sodium Hypochlorite	1 -5

3. Hazards Identification

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N/A

4. First Aid Measures

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Ocular contact	To rinse with water for at least 15 minutes by keeping the open large eyes. To consult a doctor or an ophthalmologist without delay.
Contact dermic	To wash the skin contaminated with tap water.
Ingestion	To give 1 to 2 glasses water or of milk if the person is conscious to dilute the product. Do not induce vomiting, consult a doctor immediately or contact a poisons center Poisons center: 1-800-463-5060

Inhalation	To bring the victim to the fresh air. Put an oxygen unit or practice artificial respiration if necessary.
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5. Fire-fighting Measures

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Inflammability		No
Condition of inflammability	None	
Means of extinction	Water, chemical foam, carbon dioxide	
Point flash and method (open vase)	Superior at 100°C	
Threshold of inflammability	Maximum = N/D Minimal = N/D	
Temperature of spontaneous combustion	N/D	
Products of dangerous combustion	Carbon dioxide, chlorine	
Data on the explosiveness sensitivity to the shocks:	N/D	
sensitivity to the electro discharges statics	N/D	

6. Accidental Release Measures

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Ocular protection	Under normal conditions, this product does not pose a problem, but wear protective glasses.
Respiratory Protection	Under normal conditions, this product does not pose a problem.
Derrmic protection	Under normal conditions, this product does not pose a problem, but wear protective gloves.
Measurements in the event of escapes	To collect the reversed product and to put in well identified container water the residues left on the ground.
Waste disposal	To conform to the laws on the rejections of waste, local, provincial and national.
Handling and storage	To preserve in a container closed in a dry, fresh place.

7. Handling and Storage

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N/A

8. Exposure controls and personal protection

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Inhalation

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9. Physical and chemical properties

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Physical status	Clear gel
Boiling Point	100°C
Odor and appearance	Lemon scent
pH (such as it is)	Approx.12.5
Freezing Point	0°C
% Volatile	N/D
Vapor Pressure	N.D.
Density (20°C)	Approx.1.18 g/cc
Density of vapor	N/D
Solubility in water	soluble
Coefficient of distribution Water/Oil	N/D

10. Stability and reactivity

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Chemical stability	
Incompatibility with other substances	Strongly oxidant matters and acids.
Conditions of reactivity	N.D.
Reaction of polymerization	None
Hazardous substance coming from the decomposition	Carbon dioxide and chlorine

11. Toxicological information

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Limit of exposure	N/D
Ways of absorption	Inhalation (X) Eyes (X) Skin (X) Ingestion (X)
Effects of the chronic exposure to the product	
Inhalation	Safe
Eyes	Irritation under direct contact, burns of the eyes.
Skin	Irritant for skin, reclamation, burns.
Ingestion	Irritation of the internal mucous membranes, can cause nauseas.
Carcinogenicity	None Toxic effects on
reproduction	None
Teratogenicity	None
Mutagenicity	None
Name of the products synergistic	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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