Material Safety Data Sheet

DISH WASH Antibacterials 5 Ltr (RXSOL-15-3016-005)

1. Product and Company Identifaction

Product Name	RXSOL-15-3016-005
Product Type	**Concentrate Dish Washing Liquid Antibactrial**

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 / informationon ingredients

INGREDIENTS	Conc % W/W	CAS no	EXPOSITION CL50	LETHAL DOSE	INGESTION DL50
C12-C15 Linear Alcohol Ethoxylate	7-13	68131-40-8	N/D	N/D	

3. Hazards Identification

N/A

4. First Aid Measures

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 derrnic	To wash the skin contaminated with tepid water and to coat the skin of an emollient cream.
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. To manage oxygen or artificial respiration if necessary.

5. Fire-fighting Measures

Inflammability	Not Flammable
Condition of inflammability	No object
Means of extinction	No object
Point flash and method (open vase)	Superior with 95 C

Threshold of inflammability	Maximum = N/D Minimal = N/D
Temperature of spontaneous combustion	N/D
Products of dangerous combustion	Carbon dioxide
Data on the explosiveness sensitivity to the shocks	N/D
sensitivity to the electro discharges statics:	N/D

6. Accidental Release Measures

Ocular protection	During a normal use, it is not necessary to carry safety goggles.
Respiratory protection	During a normal use, it is not necessary to carry a protection mask.
Derrnic protection	Rubber gloves during a dishwashing.
Measurements in the event of escapes	To collect the reversed product and to put in well identified containers. To rinse with water the residues left on the ground.
Waste disposal	To conform to the laws on the rejections of waste, local, provincial and federal.
Handling and storage	To preserve in a container closed in a dry, fresh place with the shelter of the acids.To protect from freezing.

7. Handling and Storage

N/A

8. Exposure controls and personal protection

N/A

9. Physical and chemical properties

Physical State	Viscous liquid green
boiling Point	100 C
Odor and appearance	Lime Odor
pH (such as it is)	7.0 ± 0.5
Freezing Point	0 C
Specific gravity (20 C)	1,04
Solubility in water	soluble
Density of vapor	N/D
Coefficient of distribution Water/Oil	N/D

10. Stability and reactivity

DATA ON THE REACTIVITY

Chemical stability	Stable in normal condition of use.

Incompatibility with other substances	Oxidizing matters, strongly reducing and acid matters.
Conditions of reactivity	If the product comes into contact with an acid or an oxidizing matter (bleach), there can be heat emission.
Reaction of polymerization	None
Hazardous substance coming from the decomposition	Carbon dioxide

11. Toxicological information

TOXICOLOGICAL

Limit of exposure	N/D
Ways of absorption	Inhalation (X) Eyes (X) Skin (X) Ingestion (X)
Effects of the chronic exposure to the product	N/D
Inhalation	No problem for the inhalation during the normal use of the product.
Eyes	Irritation of the eyes under direct contact, burns, feeling of blindness.
Skin	Can be irritating for the sensitive skins, draining.
Ingestion	Irritation of the internal mucous membranes, can cause nauseas, vomiting.
Cancerogenicity	None
Toxic effects on the reproduction	None
Teratogenicity	None
Mutagenicity	None
Name of the products synergistic	None

12. Ecological information

N/A

13. Disposal considerations

N/A

14. Transport information

N/A

15. Regulatory information

N/A

16. Other information

N/A