

1. Product and Company Identification

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Product Name : RXSOL-16-3006-005
Product Type : Ultrasonic Cleaner 5 Ltrs

Company Details:

RX MARINE INTERNATIONAL
105, A wing , BSEL , TECH PARK.
VASHI ,NEW BOMBAY 400703 INDIA
Stock Point : Mumbai, Varanasi, Kolkata, Chennai, Visakhapatnam, Fujairah, Dubai, Ajman, Abudhabi, Sharjah, Middle East

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Email : mail@rxmarine.com
Website : www.rxmarine.com

2. Composition / Information on ingredients

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Chemical Name	Concentration	CAS Number	EC Number	R Phrases*	Sy
Disodiummetasilicate	2-5%	6834-92-0	229-912-9	34,37	C
Fatty alcohol ethoxylate	5-10%	34398-01-1	500-084-3	22, 41	XI
Alkylglucoside	1-5%	161074-93-7	500-529-1	41	XI
Sulfuric acid, mono-C10-16-alkyl esters, sodium salts	10 - 20%	68585-47-7	-----		XI
Alkyl (C10-16) dimethylamine oxide	5 - 10%	70592-80-2	-----		XI
alpha.-Alkyl (C10-16) .omega.-hydroxypoly (oxyethylene) sulfate, sodium salt	5 - 10%	68585-34-2	-----		XI
Ethanol	1 - 5%	64-17-5	-----		XI
Sodium Tripolyphosphate	5 - 15%	7758-29-4	231-838-7	36	XI
Proprietary blend of Polymer Base	30-40	-----	-----	-----	---

Sodium Bicarbonate 144-55-8 205-633-8 1044 33 - 43% HAZARD CLASSIFICATION: None RISK PHRASES: None
Sodium (C10 - C16) Alkylbenzene Sulfonate 68081-81-2 268-356-1 Not Listed 10 - 20% HAZARD CLASSIFICATION: None
The exact percentage (concentration) of composition has been withheld as a trade secret

*See Section 16

3. Hazards Identification

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Odour	Characteristic odour
Appearance	Liquid, green, soluble in water
Contact with eyes	Vapours or aerosols may cause irritation of eyes, nose and respiratory tract
Contact with skin	In cases of severe exposure, irritation may develop
Inhalation	Vapours or aerosols may cause irritation of eyes, nose and respiratory tract
Ingestion	The ingestion of significant quantities may cause gastro-intestinal disturbances

4. First Aid Measures

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Contact with skin	Remove contaminated clothing immediately and drench affected skin with plenty of water. Then wash with soap and water. Obtain immediate medical advice if necessary.
Contact with eyes	If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes. Obtain immediate medical attention.
Ingestion	Never give anything by mouth to an unconscious person. Give plenty of water to drink. Obtain immediate medical attention. Move patient to fresh air. Keep warm and at rest, in a half upright position. Loosen clothing. Seek medical attention if irritated.

5. Fire-fighting Measures

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- Smoke from fires is irritating
- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions

6. Accidental Release Measures

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Personal Precautions	Wear protective clothing as per section 8
Environmental Precautions	No special precautions are required for this product
Immediate Actions	Shut off source of leak if safe to do so
Clean Up Actions	Absorb spillage in inert material and shovel up. Flush spill area with copious amounts of water
Special Precautions	Wear protective clothing as per section 8

7. Handling and Storage

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Handling	The usual precautions for handling chemicals should be observed Eyewash bottles should be available. See Section 8
Storage	Keep only in the original container in a cool, well ventilated place (S3/9/49) Protect from frost

8. Exposure controls and personal protection

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Exposure Limits	There are no recommended or established controls for this product
Exposure controls	No special ventilation is required unless the product is used in a spray form
Occupational exposure controls	Wear suitable protective clothing, including eye/face protection and gloves (plastic or rubber are recommended) protection is required unless subject to contact with substance mist

9. Physical and chemical properties

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Odour	Characteristic odour
Appearance	Liquid, green, soluble in water
pH	9 to 9.5 at 5 - 10 % concentration
Boiling point	100 °C at 760 mm /Hg
Vapour pressure	not known
Freezing point	