

1. Product and Company Identification

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Product Name : RXSOL Antiscalant C.I
Product Type : Scale Inhibitor Antiscalant

Company Details:

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

Stock Points: Mumbai, Kandla, Kolkata, Chennai, Visakhapatnam, Fujairah UAE, Muscat Oman, Kenya, Canada

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Email : mail@rxmarine.com

2. Composition / Information on ingredients

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Chemical Name	CAS Number	LD 50 (Oral Rat)
Co polymer of acrylic acid	Proprietary	> 5000 mg/kg
Acryl amido methyl propane sulphonic acid	15214 789 -8	1410 mg/kg
Acrylic terpolymer	Proprietary	> 5000 mg/kg
Polymaleic acid	26099 09 -2	15000 mg/kg
Maleic acid	110-16-7	15000 mg/kg

3. Hazards Identification

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Odour	Odourless
Appearance	Liquid, Clear
Contact with eyes	Mildly irritating to eyes
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	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. The wash with soap and water.Seek medical attention if irritation persists.
Contact with eyes	If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes.Seek medical attention if irritation persists.
Ingestion	Never make an unconscious person vomit or drink fluids.Give water or milk to drink.When in doubt or symptoms persist, seek medical attention
Inhalation	Inhalation is unlikely to occur.Remove patient to fresh air.
General	In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

5. Fire-fighting Measures

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- Non combustible
- None
- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions

6. Accidental Release Measures

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Precautions
Immediate Actions
Clean Up Actions
Special Precautions

Wear protective clothing as per section 8
Shut off source of leak if safe to do so
Flush spill area with copious amounts of water
Wear protective clothing as per section 8 No special precautions are required for this product

7. Handling and Storage

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Handling
Storage

The usual precautions for handling chemicals should be observed
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
Exposure controls
Occupational exposure controls

There are no recommended or established controls for this product.
No special precautions are required for this product.
Wear suitable protective clothing, including eye/face protection and gloves (plastic or rubber are recommended).

9. Physical and chemical properties

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Odour
Appearance
pH
Boiling point >
Vapour pressure -
Freezing point

Odourless
Liquid, Clear
10-11 at 100 % concentration
100 °C at 760 mm /Hg
not known