

1. Product and Company Identification

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Product Name : **RXSOL Antiscalant C.I**
Product Type : **Corrosion Inhibitor - Antiscalant**

Company Details:

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

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

7. Handling and Storage

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Handling	The usual precautions for handling chemicals should be observed
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 precautions are required for this product.
Occupational exposure controls	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	Odourless
Appearance	Liquid, Clear
pH	10-11 at 100 % concentration
Boiling point >	100 °C at 760 mm /Hg
Vapour pressure -	not known
Freezing point	