

1. Product and Company Identification

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Product Name **RXSOL-20-2004-210**
Product Type **ALKALEEN SAFETY LIQUID**

Company Details:

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

Stock Point : Mumbai, Kandla, Chennai, Visakhapatnam, Kolkata, Fujairah, Muscat

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Email mail@rxmarine.com

2. Composition / Information on ingredients

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| Chemica Name | Concentration | CAS Number | EC Number | R Phrases |
|--------------------------|---------------|-------------|-----------|-----------|
| Disodium metasilicate | 5 -10 % | 6834-92-0 | 229-912-9 | 34, 37 |
| Fatty alcohol ethoxylate | 1- 5 % | 34398-01-1 | 500-084-3 | 22,41 |
| Alkylglucosid | 4- 6% | 161074-93-7 | 500-529-1 | 41 |
| 2(2-butoxyethox) ethanol | 1- 5% | 112-34-5 | 203-961-6 | 36 |

3. Hazards Identification

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|-------------------|--|
| Odour | Odourless |
| Appearance | Liquid, clear , pale yellow, soluble in water |
| Contact with eyes | Can cause damage to the eyes |
| Contact with skin | Can cause damage to the skin |
| Inhalation | Vapours or aerosols may cause irritation of eyes, nose and respiratory tract |
| Ingestion | The ingestion of significant quantities may cause damage to stomach lining |

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. Get medical advice if necessary. Contaminated clothing should be laundered before reuse. |
| 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. Continue flushing with water until medical help arrives. |
| Ingestion | Do not induce vomiting. Never give anything by mouth to an unconscious person. Give plenty of water to drink. Get medical attention. |
| Inhalation | is unlikely to occur. Remove patient to fresh air. Seek medical attention if ill effects occur. |
| General | In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible) (S45) |

5. Fire-fighting Measures

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- Non combustible
- Decomposition products is biodegradable

- 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 | Do not allow to enter public sewers and watercourses. |
| Immediate Actions | Contain spillage by any means possible. |
| Clean Up Actions | Absorb spillage in inert material and shovel up Ventilate the area and wash spill site after material pick-up is complete |
| 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 See Section 8 Eyewash bottles should be available |
| 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) fumigation/spraying wear suitable respiratory equipment (S42) |



Gloves Goggles Suit No_Smoking

9. Physical and chemical properties

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|-----------------|---|
| Flamability | |
| Odour | Odourless |
| Appearance | Clear Liquid, Pale yellow, Soluble in water |
| pH | 10.5 - 11.5 at 0.1 % concentration |
| Boiling point | 100 °C at 760 mm /Hg |
| Vapour pressure | Not known |
| Freezing point | |