

1. Product and Company Identification

www.rxmarine.com

Product Name **RXSOL-16-1046-210**
Product Type Disc Separator Cleaner HD

Company Details:

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

Stock Point : Mumbai, Kandla, Surat, Kolkata, Chennai, Vizag, Fujairah, Muscat

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2. Composition / Information on ingredients

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| Chemical Name | Concentration | CAS Number | EC Number | R Phrases* |
|--|---------------|------------|-----------|------------|
| Phosphoric acid | 10-30 | 7664-38-2 | 231-633-2 | 34 |
| 2-(butoxyethoxy)ethanol | 1-5 | 112-34-5 | 203-961-6 | 36 |
| Proprietary Non classified ingredients | 60-70 | --- | --- | --- |

3. Hazards Identification

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|-------------------|---|
| Odour | Odourless |
| Appearance | Liquid, pale yellow, soluble in water |
| Contact with eyes | Can cause damage to the eyes |
| Contact with skin | Causes burns (R34) |
| Inhalation | Vapours or aerosols may cause irritation of eyes, nose and respiratory tract, Can cause damage to the lungs |
| Ingestion | The ingestion of significant quantities may cause damage to digestive system |

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. 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 - Irrigate eyes thoroughly - Seek immediate medical attention |
| Ingestion | Do not induce vomiting - Give plenty of water to drink. |

5. Fire-fighting Measures

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Non combustible - Smoke from fires is corrosive, Decomposition products may include phosphorous compounds -Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions - Smoke from fires is corrosive.Take precautions to protect personnel from exposure.

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 - Use appropriate containment to avoid environmental contamination (S57) |

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|---------------------|---|
| Special Precautions | Wear protective clothing as per section 8 |
| Clean Up Actions | Absorb spillage in inert material and shovel up - Ventilate the area and wash spill site after material pick-up is complete |

Do not use metal containers for spilled liquid

7. Handling and Storage

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| Handling | Wear protective clothing as per section 8 Avoid contact with skin and eyes (S24/25) Eyewash bottles should be available only in the original container in a cool, well ventilated place (S3/9/49) |
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8. Exposure controls and personal protection

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|--------------------------------|--|
| Exposure Limits | OES / LTEL 0.2 ppm 1 mg/m (Phosphoric acid) |
| Exposure controls | No special ventilation is required unless the product is used in a spray form |
| Occupational exposure controls | Wear face mask giving complete face protection No respiratory protection is required unless subject to contact with vapour Wear plastic or rubber gloves Wear suitable clothing providing resistance to acids |

9. Physical and chemical properties

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|-----------------|---------------------------------------|
| Odour | Odourless |
| Appearance | Liquid, pale yellow, soluble in water |
| pH | 1.5 - 2.5 at 1 % concentration |
| Boiling point | >100 °C at 760 mm /Hg |
| Vapour pressure | Not known |
| Vapour density | Not known |
| Freezing point | |