

1. Product and Company Identification

www.rxmarine.com

Product Name **RXSOL-16-1046-020**
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 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)

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	