

1. Product and Company Identification

www.rxmarine.com

Product Name : [RXSOL-16-1007-025](#)

Product Type : Disc Separator Clean

Company Details:

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

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

Phone : +91 22 65113333+91 22 65113333 / 5555 / 9999 / 27611360

Fax : +91 22 2781 1318 :::AOH :0091 98212143670091 9821214367

Email : mail@rxmarine.com

2. Composition / Information on ingredients

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Chemica Name	Concentration	CAS Number	EC Number	R Phrases*	Symbo
Phosphoric acid	10-30	7664-38-2	231-633-2	34	C
2-2(butoxyethoxy)ethanol	1-5	112-34-5	203-961-6	36	Xi
Non classified ingredients	60-90				

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 damage to the lungs
Ingestion	The ingestion of significant quantities may cause damage to digestive

4. First Aid Measures

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Contact with skin	Remove contaminated clothing immediately and drench affected skin with 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 15 minutes Irrigate eyes thoroughly whilst lifting eyelids Seek immediate medical attention
ingestion	Do not induce vomiting Give plenty of water to drink Never give anything by mouth to an unconscious person Seek immediate medical attention
Inhalation	Inhalation is unlikely to occur Remove patient to fresh air Never give anything by mouth to an unconscious person

General

Give plenty of water to drink
Obtain immediate medical attention
In case of accident or if you feel unwell, seek medical advice immediately (S45)
label where possible) (S45)

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 (S60)

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

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

Storage

Keep only in the original container in a cool, well ventilated place (S3)

8. Exposure controls and personal protection

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Exposure Limits

OES / LTEL 0.2 ppm 1 mg/m³
(Phosphoric acid)

Exposure controls

No special ventilation is required unless the product is used in a spray

Occupational exposure controls

Wear face mask giving complete face protection

No respiratory protection is required unless subject to contact with spray

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	