1. Product and Company Identifaction

www.rxmarine.com

Product Name RXSOL-41-1046-025
Product Type DPF Cleaner Water Soluble

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

Phone +91 22 65113333 / 5555 / 9999 / 27611360 Fax +91 22 2781 1318 :::AOH :0091 9821214367

Email <u>mail@rxmarine.com</u>

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
2-2(butoxyethoxy)ethanol	1-5	112-34-5	203-961-6	36
Proprietory 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 thorough

evelids - 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 completed.

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)

8. Exposure controls and personal protection

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Exposure Limits OES / LTEL 0.2 ppm 1 mg/m (Posphoric 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 w

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 Soliling point >100 °C at 760 mm /Hg

Vapour pressure Not known Vapour density Not known

Freezing point