1. Product and Company Identifaction

www.rxmarine.com

Product Name Descalex Polymer Liquid (Boiler - Heat Exchanger)

Part Number RXSOL-91-1048-025

Company Details:

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

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

Phone +91 22 20871200 - 1400

+91 22 27612100 :::AOH :0091 9821214367 Fax

Email 123@rxmarine.com Website www.rxmarine.com

2. Composition / Information on ingredients

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Chemical Name Concentration CAS Number EC Number R Phrases* Symbols Ethanoic Acid (Acetic 20-40 64-19-07 200-580-7 35, 10 \mathbf{C} Acid) 35 - 40 Co-Polymer Proprietory NA Corrosion Inhibitor 2-5 NA NA NA

Oxalo compound

Citric Acid 5-7% *See Section 16

Inhalation

6-8% for extra cleaning of scale and rust prevntion

3. Hazards Identification

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Odour Strong pungent smell

Appearance Liquid, pale yellow, soluble in water Contact with eyes Can cause damage to the eyes

Contact with skin Prolonged skin or eye contact may cause chemical burns Inhalation Causes severe irritation, May cause breathing difficulty

Ingestion Not regarded as a potential route of exposure., Causes burning sensation

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 When in doubt or symptoms persist, seek medical attention. 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. Irrigate eyes thoroughly whilst lifting eyelids Seek. immediate medical attention. Continue flushing with water until medical

help arrives.

Ingestion Never make an unconscious person vomit or drink fluids Give plenty of

> water to drink Do not induce vomiting Seek immediate medical attention Remove patient to fresh air Keep warm and at rest, in a half upright

position. Loosen clothing. When in doubt or symptoms persist, seek

medical attention.

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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Extinguishing media Suitable extinguishing media
Unsuitable extinguishing media

Hazards from the substance or mixture

Hazardous thermal decomposition products

Special protective &nbs

Recommended: alcohol-resistant foam, CO2, powders, water spray.

Do not use water jet.

Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.

Decomposition products may include the following materials: carbon monoxide,

carbon dioxide, smoke, oxides of nitrogen.