1. Product and Company Identifaction

www.rxmarine.com

Product Name RXSOL-16-1074-025
Product Type Filter Cleaner

Company Details:

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

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

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

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 Nature:

Ingredients	CAS Number	Proportion	Classification
Medium Aliphatic Solvent Naphtha	64742-88-7	5-20%	Xn: R65
Solvent Naphtha Light Aromatic	64742-95-6	70-90%	Xn, N: R65
Fatty Alcohol 5 moles Ethoxylate	Polymer Exemption	1-10%	Xi: R41

3. Hazards Identification

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Colorless liquid, with characteristic odour (petroleum like). Flammable. Harmful: may cause lung damage if swallowed. Repeated exposure may cause skin dryness or cracking. Vapours may cause drowsiness and dizziness. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

4. First Aid Measures

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INHALATION Remove immediately the affected person to fresh at respiration. Contact physician or emergency medical

SKIN Promptly flush the contaminated skin with soap and promptly remove the clothing and wash.

EYES Immediately wash the eyes with large amounts of w

INGESTION medical attention immediately. Contact lenses shoul Contact a physician or emergency medical facility is

person.

5. Fire-fighting Measures

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EXTINGUISH MEDIA

Use foam, water spray of fog. Dry chemica

only.

FIRE FIGHTING PROCEDURES

Fire fighters should wear self contained people away, isolate hazard area and deny e Persons who have been exposed to conta checked for symptoms of poisoning.

checked for symptoms of poisoning.

Possible formation of toxic Carbon Monox

HAZARDOUS COMBUSTION PRODUCTS

6. Accidental Release Measures

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PERSONAL PRECAUTIONS

Avoid contact with skin and eyes. Do not breathe vapor sources. No smoking. Avoid sparks. Evacuate the area oprecautionary measures against static discharge.

ENVIRONMENTAL PRECAUTIONS

Prevent contamination of soil and water. Prevent from rivers by using sand or other appropriate barriers.

METHODS FOR CLEANING UP

Absorb liquid with sand, earth or spill control material. container for subsequent safe disposal. Put leaking cont

OTHER INFORMATION

surfaces with detergent solution.

Risk of explosion. Inform the emergency services if liq

form an explosive mixture with air.

7. Handling and Storage

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HANDLING

Avoid prolonged or repeated contact with skin. Do not naked flames. Remove ignition sources. Avoid sparks.

STORAGE

against static discharges. Earth all equipment do not emp Keep container tightly closed and in a well ventilated other sources of ignition. Do not smoke in storage areas.

8. Exposure controls and personal protection

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EXPOSURE LIMITS

Solvent Naphtha (petroleum), Light Aromatic

As the product contains the following substances it is recommended the following exposure standards

Material	Source	Type	ppm	mg/m3	Notation
Stoddard Solvent	EU HSPA	TWA (8 h)	100ppm		
1,2,4 ? Trimethyl benzene	ACGIH	TWA	25 ppm		

Medium Aliphatic Solvent Naphtha (petroleum)

Material	Source	Type	ppm	mg/m3	Notation
Aromatic solvents 160	EU HSPA	TWA (8 h)		100 mg/m3	
? 185					

Fatty Alcohol 5 moles Ethoxylate

OSHA: N/R ACGIH: N/R

PERSONAL PROTECTION

Eye and face protection:	Wear safety glasses. Contact lenses should not be worn. Chemica
	should be worn where splashing is a possibility.
Skin protection:	Wear solvent resistant gloves such as Viton, polyvinyl alcohol resistant boots, safety shower and eyewash station should be avail
Respiratory protection:	Wear self a self contained breathing apparatus or air line respirate full face piece is required for vapour concentrations and for spills

9. Physical and chemical properties

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Appearance:LiquidColor:Colorless

Odor: Characteristic aromatic solvent odor

Initial Boiling Point:>1450CFinal Boiling Point:450oCLower Explosion Limit (vol %):>0.6 % (v/v)

Upper Explosion Limit (vol %):