

Material Safety Data Sheet

Liquid Defoamer Concentrate (RXSOL-41-8404-025)



1. Product and Company Identification

Product Name **LIQUID DEFOAMER CONCENTRATE**

Product Type **RXSOL-41-8404-025**

Company Details:

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

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

Phone +91 22 27815541 / 42

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Email mail@rxmarine.com

2. Composition / information on ingredients

Ingredients:

CAS # Percentage Chemical Name

This product contains no hazardous components as defined under the criteria of the Federal OSHA Hazardous Communication Standard 29 CFR 1910.1200

OSHA Regulatory Status:

This SDS contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

3. Hazards Identification

Route of Entry: Eyes; Skin; Inhalation;

Target Organs: Eyes; Skin;

Inhalation: Minimal respiratory tract irritation may occur with exposure to a large amount of material.

Skin Contact: May cause irritation.

Eye Contact: May cause irritation.

Ingestion: Ingestion is not an applicable route of entry for intended use.

4. First Aid Measures

Inhalation: If symptoms develop, move victim to fresh air; if symptoms persist, obtain medical attention.

Skin Contact: Wash with soap and water. If irritation persists consult medical personnel.

Eye Contact: Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation. Get immediate medical attention.

Ingestion: If swallowed, DO NOT induce vomiting unless directed to do so by medical personnel. If the injured party is conscious, give two glasses of water. Seek medical attention.

5. Fire-fighting Measures

Flash Point: 100°C/ 212°F

Flash Point Method: Closed Cup

Wear self-contained breathing apparatus and other protective clothing. Use any standard agent - choose the one most appropriate for type of surrounding fire.

6. Accidental Release Measures

Keep away from drains and groundwater. Keep all unnecessary personnel away. Spill area may be slippery.

Pick up excess with inert absorbent material and place into separate waste container. Ventilate area and wash spill site after material pickup is complete. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

7. Handling and Storage

Handling Precautions: Avoid contact with eyes, skin, or clothing; Consider normal working hygiene. Handle with care and avoid spillage on the floor (slippage). Keep away from sources of ignition; wash thoroughly after handling.

Storage Requirements: Keep away from children. Store in cool/dry area; Keep container closed .

8. Exposure controls and personal protection

Engineering Controls: Normal room ventilation is satisfactory for limited use.

Personal Protective Equip HMIS PP, B Safety glasses, Gloves Personal protective equipment should be selected for individual applications and should consider factors which affect exposure potential, such as handling practices, chemical concentrations and ventilation. It is ultimately the responsibility of the employer to follow regulatory guidelines established by local authorities.

This product contains no hazardous components as defined under the criteria of the Federal OSHA Hazardous Communication Standard 29 CFR 1910.1200.

9. Physical and chemical properties

Appearance	Opaque white
Physical State	Liquid
Spec Grav./Density	8.33 lb/gal
PH	6.5-7.5
Odor	None
Solubility	Soluble

10. Stability and reactivity

Stability: Product is stable under normal conditions.

Conditions to Avoid: None Known

Materials to Avoid: None Known

Hazardous Decomposition: Exposure to fire may liberate carbon dioxide, carbon monoxide, organic acids, and other unidentified thermal decomposition products from this product or its packaging.

Hazardous Polymerization: Will not occur.

11. Toxicological information

Toxicity Data:

This product contains no hazardous components as defined under the criteria of the Federal OSHA Hazardous Communication Standard 29 CFR 1910.1200.

12. Ecological information

On the basis of available information, this material is not expected to produce any significant environmental effects when recommended use instructions are followed.

13. Disposal considerations

Dispose of in accordance with local regulations.

14. Transport information

Ship in accordance with 49 CFR parts 100-185. Non-hazardous for air, sea and road freight.

15. Regulatory information

COMPONENT / (CAS/PERCENT) / CODES

According to our information this product is not dangerous material.

REGULATORY KEY DESCRIPTIONS

All components are listed on TSCA

16. Other information

This document is prepared in accordance with 29 CFR 1910.1200. The purpose of this section is to ensure that the hazards of all chemicals produced or imported are evaluated, and that information concerning their hazards is transmitted to employers and employees.

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