### K-37 SEPTIC TANK TREATMENT

# **IDENTITY (As Used on Label and List)**

Roebic K-37 Septic Tank Treatment

**Date Prepared –** 07/01/98 – Reviewed 04/03/2013

Person Preparing Document - Steven Smith

## Section 1

Manufacturer's name Roebic Laboratories, Inc.

Address (Number, Street, City, State, and ZIP Code)

25 Connair Road, PO Box 927

Orange, CT 06477

Emergency Telephone Number CHEMTREC 1-800-424-9300 Telephone Number for Information

1-203-795-1283

# Section 2 - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)):

This product is aqueous suspension containing non-pathogenic laboratory controlled bacteria culture, and a few fermentation by-products. Organisms used are non-pathogenic, but can cause infection when in contact with open wounds. These organisms are susceptible to many commonly used antibiotics.

# Section 3 - Physical / Chemical Characteristics

Boiling Point - 212° F

Vapor Pressure (mm Hg.) - Same as water.

Vapor Density (AIR = 1) - Same as water.

Solubility in Water - 99%

Specific Gravity (H20 = 1) - 1

Melting Point - N/A

Evaporation Rate (Butyl Acetate = 1) -Same as water.

Appearance & Odor - Slightly hazy, slightly earthy odor.

### **Section 4 - Fire & Explosion Hazard Data**

Flash Point Method Used - N/A

Extinguishing Media - N/A

Special Fire Fighting Procedures - N/A

Unusual Fire & Explosion Hazards - N/A

Flammable Limits - N/A LEL UEL

## Section 5 - Reactivity Data

Stability - Stable

Incompatibility (Materials to Avoid):

Strong acids or alkali may inactivate bacteria cultures.

Hazardous Polymerization - Will not occur.

Conditions to Avoid - N/A

Hazardous Decomposition of By-products - None

Conditions to Avoid - N/A

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### **Section 6 - Health Hazard Data**

Route(s) of Entry: Inhalation? N/A Skin? Yes Ingestion? Yes

**Health Hazards (Acute & Chronic):** 

Chronic - N/A

Acute - Skin Contact: Possible Dermal Sensitivity

Eye Contact: Possible Infection Ingestion: Possible GI Tract Irritation

Carcinogenicity: NTP? N/A IARC Monographs? N/A OSHA Regulated? No

Signs & Systems of Exposure:

Dermal: Redness, Other signs of topical infection Eyes: Redness, Itching, Other signs of infection

Medical Conditions Generally Aggravated by Exposure - N/A

Emergency & First Aid Procedures:
Skin Contact: Wash with soap and water.

Eye Contact: Flush with plenty of water, contact physician.

# Section 7 - Precautions for Safe Handling & Use

#### Steps to be taken in case material is released or spilled:

Wash down drain with water or use chemical absorbent and sweep up. Disposal must be in accordance with local, state, and federal regulations.

Waste Disposal Method: Drain, Sewer Line, or Open Ground

#### Precautions to be taken in handling and storing:

Wash hands thoroughly with soap and water after use. Avoid contact with eyes.

#### Other Precautions:

Avoid prolonged exposure to temperatures above 115° F to maintain product activity.

### **Section 8 - Control Measures**

Respiratory Protection (Specify Type): Normal Room Ventilation

Ventilation: Local Exhaust? N/A Mechanical (General)? N/A

Special? N/A Other? N/A

**Eye Protection:** Use protective glasses to avoid contact. **Work / Hygienic Practices:** None except as noted above.

Protective Gloves: None required.

Other Protective Clothing or Equipment: None required.