

**BDC BACTERIAL DRAIN CLEANER****IDENTITY (As Used on Label and List)**

BDC Bacterial Drain Cleaner

Date Prepared – 01/05/01 – Reviewed 6/26/08

Person Preparing Document – David Lawler

**Section 1****Manufacturer's name**

Roebic Laboratories, Inc.

**Emergency Telephone Number**

CHEMTREC 1-800-424-9300

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

25 Connair Road, PO Box 927

Orange, CT 06477

**Telephone Number for Information**

1-203-795-1283

**Section 2 – Hazardous Ingredients / Identity Information****Hazardous Components (Specific Chemical Identity; Common Name(s)):**

Anhydrous Sodium Sulfate, UREA Pellets, Viable Bacteria Cultures on bran fiber carrier  
Bacteria Cultures 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** - N/A**Vapor Pressure (mm Hg.)** - N/A**Vapor Density (AIR = 1)** - N/A**Solubility in Water** - Moderate, contains Bran Fiber**Specific Gravity (H<sub>2</sub>O = 1)** - N/A**Melting Point** - N/A**Evaporation Rate (Butyl Acetate = 1)** - N/A**Appearance & Odor** - Free flowing peach-tan color powder. Earthy odor.**Section 4 – Fire & Explosion Hazard Data****Flash Point Method Used** - N/A**Extinguishing Media** - Will not burn.**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

**BDC BACTERIAL DRAIN CLEANER****Section 6 – Health Hazard Data**

**Route(s) of Entry:** Inhalation? Yes    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.

**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.

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

**Section 8 – Control Measures**

**Respiratory Protection (Specify Type):**

Use approved respirator for nuisance dust.

**Ventilation: Local Exhaust?** Satisfactory

**Mechanical (General)?** Use if dust is created.

**Special?** N/A

**Other?** N/A

**Eye Protection:** Use safety glasses if dust is created.

**Protective Gloves:** None required

**Other Protective Clothing or Equipment:** Long sleeve clothing recommended if dust is created.

**Work / Hygienic Practices:** None except as noted above.