## UNITED 547

# LABORATORIES

### **MATERIAL SAFETY DATA SHEET**

#### 320 37th Avenue, St. Charles, Illinois 60174 www.unitedlabsinc.com . www.unitedlabsinc.ca

To Reorder Call: 800-323-2594

Upper (UEL): NA

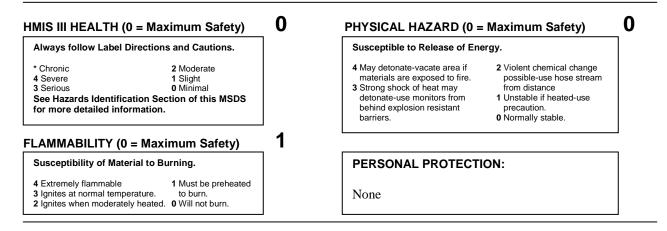
#### 1. PRODUCT AND COMPANY IDENTIFICATION

#### PRODUCT NAME

UNITED 547 BIO BRIGADE DRAIN MEMBRANE II

USE/DESCRIPTION Biobased Drain Membrane II for Use in Kitchen Drains

FOR MEDICAL AND TRANSPORTATION EMERGENCIES 24 Hour INFOTRAC (US and CANADA): 800-535-5053 REVISION DATE then Drains August 15, 2012



#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

In accordance with Federal Regulation 29 CFR 1910.1200, all materials in this product are considered non-hazardous.

#### 3. HAZARDS IDENTIFICATION

Eyes: May cause slight irritation.

Skin: Prolonged or repeated contact may cause irritation.

Inhalation: No evidence of adverse effects from available information.

Ingestion: Exposure by ingestion is an unlikely route but if ingested may cause irritation of the digestive tract.

#### 4. FIRST AID MEASURES

Eyes: Immediately flush with water for at least 15 minutes. If symptoms develop call a physician.

Skin: Wash with soap and water. If irritation persists, call a physician or poison center.

Inhalation: Not likely an issue. If symptoms are experienced move person to well-ventilated area. If irritation continues call a physician or poison center.

Ingestion: Drink several glasses of water, do not induce vomiting. See physician if symptoms persist.

#### 5. FIRE FIGHTING MEASURES

 Flash Point (TCC):
 175°F/79.5°C
 Explosive Limits:
 Lower (LEL):
 NA

 Flame Projection (Aerosol):
 NA

Hazardous Products of Combustion: When strongly heated, as in a fire, this product may produce carbon monoxide and carbon dioxide.

Fire and Explosion Hazards: None known.

Extinguishing Media: Water Fog, Carbon dioxide, Dry chemical, Foam, Water.

Fire Fighting Instructions: Wear self-contained breathing apparatus w/full protective clothing. Closed containers exposed to fire may be cooled with water.

#### 6. ACCIDENTAL RELEASE MEASURES

**Small Spills:** Eliminate sources of ignition. Absorb any liquid spills with an inert absorbent material (e.g. kitty litter, sand, vermiculite). Sweep up and collect in drums for disposal. Clean contaminated area with soap and water.

**Large Spills:** Eliminate sources of ignition. Absorb any liquid spills with an inert absorbent material (e.g. kitty litter, sand, vermiculite). Sweep up and collect in drums for disposal. Clean contaminated area with soap and water.

#### 7. HANDLING AND STORAGE

Keep this product in a properly labeled, tightly closed container. Store in a cool, dry, well-ventilated area away from oxidizers. Remove contaminated clothing and wash thoroughly with soap and water before reusing. Wash hands and face with soap and water after using this product.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Normally not required.
Skin: Normally not required.
Respiratory: None required.
Engineering Controls: Ventilation normally not required and local exhaust is usually adequate.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

 Boiling Point: NA
 Specific Gravity: NA

 Vapor Density: ND
 Evaporation Rate: NA

 Appearance and Odor:
 Amber liquid with peppermint scent.

Vapor Pressure: ND Solubility in Water: Insoluble Melting Point: ND pH: NA

#### **10. STABILITY AND REACTIVITY**

Hazardous Polymerization: Will not occur. Hazardous Decomposition: When strongly heated as in a fire, this product may produce carbon monoxide and carbon dioxide. Chemical Stability: Stable Incompatibility: Strong oxidizing agents.

#### 11. TOXICOLOGICAL INFORMATION

#### Carcinogenicity (NTP/IARC/OSHA): None California Proposition 65: Does this product contain chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm? None

#### **12. ECOLOGICAL INFORMATION**

ND

#### **13. DISPOSAL CONSIDERATIONS**

Consult your local, state and federal regulations for proper disposal guidelines. Disposal regulations may be different for each state and/or locality.

#### **14. TRANSPORT INFORMATION**

**DOT:** Available upon request **TDG:** Available upon request

**UN:** Availabale upon request

#### **15. REGULATORY INFORMATION**

VOC (Volatile Organic Compounds): None TSCA (Toxic Substances Control Act): Not Listed SARA Title III Section 302 EHS: None SARA Title III Section 311/312: ND SARA Title III Section 313 Toxic Chemicals: None WHMIS Classification: This product has been classified in accordance with the

This product has been classified in accordance with the hazard criteria of the CPR (Controlled Products Regulations/ WHMIS) and the MSDS contains all the information required by the CPR.

#### **16. OTHER INFORMATION**

Read and follow all label directions and precautions before using this product. These products are intended for industrial and institutional use only. NOT FOR HOUSEHOLD USE OR RESALE. KEEP OUT OF REACH OF CHILDREN.

#### **UNITED 547 BIO BRIGADE DRAIN MEMBRANE II**

PREPARED BY: Sandy Kopacz