### **MATERIAL SAFETY DATA SHEET**

### **LEAK FINDER**

CATALOG NO. CL-8; CL-64

**SECTION I-IDENTIFICATION** 

**HAZARD RATINGS** 

**HMIS DATA** 0=MINIMAL

HEALTH 0 FIRE 0

1=SLIGHT

3=HIGH

REACTIVITY 0 2 = MODERATE

MANUFACTURED BY: Diversitech, Inc.

ADDRESS: 2530 Lantrac Court

4=EXTREME

Decatur, GA 30035

EMERGENCY Phone No. 800-255-3924 Chem-Tel (Chemical Emergencies Only)

PHONE NUMBER FOR INFORMATION: 800-995-2222

DATE REVISED: 4/8/2003

NAME OF PREPARER: ANTHONY E. JERNIGAN

SECTION II HAZARDOUS INGREDIENTS INFORMATION

**INGREDIENT** 

CAS NO

OSHA ACIGH OTHER

% or

PEL

TLV STEL RNG

Section II does not apply to any material in this product.

**EPA HAZARD CATEGORIES: None** 

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: >212°F

Specific gravity (H<sub>2</sub>O = 1): 1.015

Vapor pressure (mm Hg): Same as water

Melting Point (Pour Point):<32°F

Vapor Density (Air = 1): Same as water

Evaporation Rate (Water = 1): 1

Solubility in water: Water miscible

Appearance and odor: Odorless clear yellow liquid.

SECTION IV- FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): None

Flammable Limits: None

Extinguishing media: Not applicable

Special Fire Fighting Procedures: Keep containers cooled with a water spray if involved in a fire.

Unusual Fire and Explosion Hazards: None

SECTION V - REACTIVITY DATA

Stability-Stable

Conditions to avoid: None

Incompatibility (Materials to avoid): Strong oxidizers, strong acids

Hazardous Decomposition or Byproducts: May evolve carbon monoxide, carbon dioxide, and other unidentified fragments if this product is involved in a fire.

Hazardous Polymerization: Will not occur.

### **LEAK FINDER MSDS**

#### SECTION VI- HEALTH HAZARD DATA

Routes of Entry: Inhalation: yes (mists) Skin: yes Ingestion: yes Eyes: yes

Health Hazards (acute and chronic): The toxicological properties of this compound have not been fully tested. Analogous compounds are essentially non-toxic.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

# Signs and symptoms of exposure:

Inhalation: This product is not toxic by inhalation.

Skin; Minimally irritating. Prolonged contact may cause dermatitis or drying of skin.

Ingestion: Do not take internally. Low toxicity on ingestion. May cause nausea or diarrhea.

Eyes: May cause temporary eye irritation.

Medical Conditions Aggravated by Exposure: Contact or breathing mists may exacerbate existing skin or respiratory disorders.

**Emergency and First Aid Procedures:** 

Eyes: Flush with water for 15 minutes. Get medical attention if irritation persists

Skin: Remove contaminated clothing. Wash the affected area with soap and water. Launder or dry clean clothes before reuse.

Inhalation: Evacuate to a safe area with plenty of fresh air. Allow the affected individual to rest in a well ventilated area. Seek medical aid if breathing distress persists.

Ingestion: DO NOT induce vomiting. Dilute by drinking 3-4 glasses of milk or water, and call the nearest poison control center

# SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND STORAGE STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED:

Wear recommended protective clothing. Remove contaminated garments promptly. Remove unnecessary personnel from the area. Floors may be slippery; use care to avoid falling. Dike the spill immediately with appropriate materials to prevent the spread of liquid. Absorb the liquid with an inert absorbent such as sand, dirt, vermiculite or "oil-dri", or use commercial absorbent pads. Transfer liquids and solid diking material to suitable containers, and dispose of in accordance with local, state, and federal regulations. Residues are non-hazardous and biodegradable. They may be flushed away with an excess of water, or removed by mopping and rinsing with clean water.

WASTE DISPOSAL METHODS: Incinerate this material and all associated wastes, or bury in an approved landfill in accordance with governmental regulations. If wastes are contaminated with hazardous materials, dispose of in accordance with recognized methods for handling hazardous waste.

# HANDLING AND STORAGE:

Avoid contact with skin and eyes. Keep containers closed when not in use. Store in a dry, cool, well-ventilated area.

Empty containers may retain residue. All containers should be disposed of in an environmentally safe manner, and in accordance with all governmental regulations.

Keep this and all chemicals out of the reach of children.

## **LEAK FINDER MSDS**

### **SECTION VIII - CONTROL MEASURES**

Respiratory Protection (Specify Type): None required for normal use.

Ventilation: Local exhaust recommended when used in enclosed areas.

Protective Gloves: Use neoprene or other materials if there is documented evidence of compatibility.

Eye protection: Safety glasses (ANSI Z87.1) or approved equivalent as necessary to minimize eye contact

hazards.

Other Protective Clothing: None required for normal use.

Work Hygienic Practices: Use proper industrial hygiene practices to minimize exposure. Wash hands after handling this material, and before eating or smoking.

### **SECTION IX – ADDITIONAL INFORMATION**

Transportation Information: DOT HAZARD LABEL: None

DOT Description: Cleaning Compound, Liquid, NOS (Non-hazardous)

TSCA: All ingredients are TSCA approved.

SARA TITLE III Reporting Requirements:

Section 302: EHS reporting not required

Section 304: Hazardous releases reporting not required

Section 311: Community Right To Know reporting is required if the inventory is above the Threshold

Planning Quantity.

Section 312: R-T-K Inventory data reporting is not required.

Section 313: Emissions and release reporting may be required for users of this product within the manufacturing sector. This does not apply to service companies.

This information is, to the best of our knowledge and belief, accurate and reliable as of the date completed. However no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the completeness and suitability of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information, nor do we offer any warranty against patent infringement.