

Leak Finder

MSDS# CL-8; CL-64
May 2012

4 Total Pages

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Leak Finder
Manufactured by: Diversitech
6650 Sugarloaf Parkway, Duluth, GA 30097
Phone: 800-995-2222 (Product Information)
Phone: 800-255-3924 (CHEM-TEL, Chemical Emergencies Only)
Revised: 05/19/2012
Prepared By: Wyatt Coleman

2. HAZARDS IDENTIFICATION

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.

3. COMPOSITION / INFORMATION INGREDIENTS

INGREDIENT	CAS No.	Other STEL	% or RNG
Section 2 does not apply to any material in this product.			

4. FIRST-AID MEASURES

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

5. FIREFIGHTING MEASURES

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

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6. ACCIDENTAL RELEASE MEASURES

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.

7. 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.

8. EXPOSURE CONTROLS /PERSONAL PROTECTION

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.

9. PHYSICAL AND CHEMICAL CHARACTERISTICS

Appearance: Fluorescent yellow liquid.

Odor: Odorless

Odor threshold: No data for mixture

pH: No data for mixture

Melting Point: <32°F

Boiling Point: >212°F

Flash Point (Method Used): No data for mixture

Evaporation Rate (Ether = 1): 1

Flammability (Solid, gas): No data for mixture

Upper/lower flammability or explosive limits: No data for mixture

Vapor pressure (mm Hg): Same as water

Vapor Density (Air=1): Same as water

Specific gravity (H₂O = 1): 1.015

Solubility in water: Water miscible

Partition coefficient: No data for mixture

Auto-ignition temperature: No data for mixture

Decomposition temperature: No data for mixture

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10. STABILITY AND REACTIVITY

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.

11. TOXICOLOGICAL INFORMATION

No data for mixture

12. ECOLOGICAL INFORMATION

No data for mixture

13. DISPOSAL CONSIDERATIONS

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.

14. TRANSPORT INFORMATION

DOT Hazard Label: None

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

15. REGULATORY INFORMATION

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.

HMIS Data: Health - 0, Fire - 0, Physical hazards - 0

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16. OTHER INFORMATION

HMIS Data:

Health-1, Flammability-0, Reactivity-0

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