

1062A

ENGL.

MATERIAL SAFETY DATA SHEET

RADIANT LEAK FINDER

CATALOG NO. CLR

SECTION I-IDENTIFICATION HAZARD RATINGS

HMIS DATA

HEALTH 0	0=MINIMAL
FIRE 0	1=SLIGHT
REACTIVITY 0	2=MODERATE
	3=HIGH
	4=EXTREME

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DATE REVISED: 4/8/2003

NAME OF PREPARER: ANTHONY E. JERNIGAN

SECTION II HAZARDOUS INGREDIENTS INFORMATION

INGREDIENT	CAS NO	OSHA PEL	ACIGH TLV	OTHER STEL	% or RNG
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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 ₂ O = 1): 1.022
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, viscous, fluorescent 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.

CLR 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: If sprayed or misted may cause chemical pneumonia. 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. Consult a physician 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 symptoms persist.

Ingestion: DO NOT induce vomiting. Force fluids. Administer activated charcoal tablets.

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.

WASTE DISPOSAL METHODS: Incinerate this material and all associated wastes, or bury in an approved landfill in accordance with governmental regulations.

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.

CLR Leak Finder MSDS**SECTION VIII – CONTROL MEASURES**

Respiratory Protection (Specify Type): Use in a well-ventilated area. If mist is being generated, and is irritating to breathing passages, wear a dust/mist filter.

Ventilation: Local exhaust is recommended when used in enclosed areas.

Protective Gloves: Neoprene or other materials may be used if there is documented evidence of compatibility as necessary for individuals with sensitive skin.

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

Other Protective Clothing: Neoprene aprons, overshoes, oversleeves or other impervious clothing as necessary to minimize exposure.

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

SECTION IX – ADDITIONAL INFORMATION**Transportation Information:**

DOT HAZARD LABEL: None

NMFA 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.

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