


Section 1: Identification

<p>Manufacturer: Aztec Plumbing, S.A. de C.V. 134 Cuadrados, Arco Vial García, Nuevo León, 66023 Telephone: +52 (81) 8121 0100</p>	<p>Product Name: Leak Detector</p>
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Recommended Use:
To find leaks in tubing, cylinders, pressure tanks, valves, or any other system under air, natural gas, CO₂, oxygen, and most other gases.

Section 2: Hazard(s) Identification

<p>Hazardous Statement: None</p>	<p>Physical: Flammability: N/A Other: N/A</p>
<p>Health: Toxicity: N/A Skin Corrosion: N/A Eye Irritation: N/A Skin Irritation: N/A</p>	<p>NFPA</p>  <p>The NFPA hazard diamond is a diamond-shaped graphic divided into four colored quadrants: blue (top-left), red (top-right), yellow (bottom-right), and white (bottom-left). Each quadrant contains a hazard rating from 0 to 4. The diamond in the image shows a '1' in the red quadrant, and '0' in the other three quadrants. To the left of the diamond is a legend for 'HEALTH HAZARD' and 'SPECIFIC HAZARD'. To the right is a legend for 'FIRE HAZARD' and 'INSTABILITY HAZARD'. The 'HEALTH HAZARD' legend lists: 4. Deadly, 3. Extreme Danger, 2. Hazardous, 1. Slightly Hazardous, 0. Normal Material. The 'SPECIFIC HAZARD' legend lists: Oxidizer...OXY, Acid...ACID, Alkali...ALK, Corrosive...COR, Use No Water...W, Radiation Hazard...*. The 'FIRE HAZARD' legend lists: (FLASH POINT) 4. Below 73°F, 3. Below 100°F, 2. Below 200°F, 1. Above 200°F, 0. Will Not Burn. The 'INSTABILITY HAZARD' legend lists: 4. May Detonate, 3. Shock And Heat May Detonate, 2. Violent Chemical Change, 1. Unstable If Heated, 0. Stable.</p>
<p>Precautionary: KEEP OUT OF REACH OF CHILDREN</p>	

Section 3: Composition/Information on Ingredients

<p>INGREDIENTS (CAS number) Ethylene Glycol (CAS. 107-21-1) Surfactant (CAS. 904-82-4)</p>	<p>This product is not classified as hazardous according to OSHA 1910.1200</p>
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Section 4: First-Aid Measures

<p>Skin:</p>	<p>Remove all contaminated clothes or shoes and wash skin with abundant flowing water. Get medical attention if irritation persists.</p>
<p>Eyes:</p>	<p>Flush eyes with abundant water for a minimum of 10 minutes and get medical attention.</p>
<p>Inhalation:</p>	<p>Remove to fresh air. If not breathing, give artificial respiration and get immediate medical attention.</p>
<p>Ingestion:</p>	<p>Do not induce vomiting. Do not give liquids and get medical attention.</p>

Section 5: Fire-Fighting Measures

Flammability:	Not applicable
Extinguishing media:	Not applicable
Special Fire Fighting:	None
Specific Hazards:	None

Section 6: Accidental Release Measures

Protective Equipment:	None
Environmental Precautions:	None
Precautions:	Minimize skin contact.
Remove spill instructions:	Flush spill area with water or absorb spill with inert material like dry sand and then place in a chemical waste container.

Section 7: Handling and Storage

Handling: Avoid prolonged contact with skin when transferring the material into containers.	Storage: Keep away from heat, store in a well ventilated place and keep container closed when not in use.
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Section 8: Exposure Controls/Personal Protection

OSHA Exposure Limits:	This product is not classified as hazardous according to OSHA 1910.1200	
Personal Protective Equipment:	Respiratory Protection:	A NIOSH organic vapor respirator is recommended for operations where the exposure limit may be exceeded.
	Skin Protection:	It is recommended the use of protective gloves.
	Eyes Protection:	It is recommended the use of goggles or a face shield.
Engineering Controls:	Eyewash and safety shower should be available.	

Section 9: Physical and Chemical Properties

Appearance:	Liquid
Boiling Point:	230 °F
Melting Point:	Not determined
Vapor Pressure:	Not determined
Vapor Density:	1.2
Volatile components:	N/A
Viscosity:	N/A
Solubility in water:	Soluble
pH:	Not determined
Specific Gravity:	1.03
Evaporation Rate:	Not determined

Section 10: Stability and Reactivity

Stability:	Stable
Conditions to avoid:	None
Hazardous Decomposition Products:	Oxides of Carbon
Incompatible Materials:	None
Hazardous Polymerization:	Will not occur

Section 11: Toxicological Information

Inhalation:	Exposure to vapors can cause irritation of the respiratory tract
Skin Contact:	May cause irritation and/or dermatitis
Eye Contact:	Causes eye irritation
Ingestion:	May cause gastrointestinal irritation, nausea, vomiting and/or diarrhea
Toxicity Data:	Ethylene glycol: Oral LD ₅₀ (rat) 5,000 to 13,000 mg/kg
Long Term Effects:	None

Section 12: Ecological Information

Toxicity on aquatic and/or Terrestrial organisms:	None
Persistence and Degradability:	None
Bio accumulative Potential:	None
Mobility in Soil:	None
Other Adverse Effects:	None

Section 13: Disposal Considerations

Dispose the residues in accordance with federal, state and local regulations.

Section 14: Transport Information

D.O.T.	
Proper Shipping Name:	N/A
Hazard Class/Packing Group:	N/A
UN/NA Number:	N/A
Hazard Labels:	N/A

Section 15: Regulatory Information

This product does not contain any regulated chemicals.

Section 16: Other Information

Disclaimer: This Material Safety Data Sheet was designed to give the distributors and users of Aztec Plumbing-Leak Detector information to handle and use the product in a responsible manner. However, Aztec Plumbing cannot give any guarantees regarding information from other sources.