



I. Product Description

CRC Leak Detector is formulated for the quick and easy site detection of gas leaks and air leaks. The water-based formula contains no oils, silicones or harmful solvents. CRC Leak Detector quickly and reliably locates gas leaks and pressure losses in pipes and pressurized systems by forming highly visible bubbles when applied over any leak.

II. Applications

For use on refrigeration units, air conditioning systems, exhausts, pipes, valves, screw connectors, welding seams, and compressors. Can be used for almost all types of gases (compressed air, refrigerants, natural gas, propane, butane, acetylene, oxygen, LPG, nitrogen, carbon dioxide etc.)

III. Features & Benefits

- **Finds Leaks Fast.** Highlights all leaks, even under low pressure.
- **Non-Flammable.**
- **Water-Based Formula.** No oils, silicones or harmful solvents.
- **Aerosol package** enables fast and easy application with no waste or spillage.
- **No Odor.**
- **M.S.D.[L.]™-Material Safety Data Label.** Provides instant access to current safety information should an accident or OSHA inspection occur. Helps comply with **OSHA Hazard Communications Standard 29 CFR 1910.1200.**

IV. Physical Properties

| | | | |
|--|------------------|-------------------------|-----------------------------|
| Flash Point | None | Boiling Point | 212°F (initial) |
| Odor | Mild | Freezing Point | ~32°F |
| Appearance | Clear, colorless | Solubility | Soluble in H ₂ O |
| Vapor Density | Not Determined | % Volatile | 94.3 |
| VOC Content (Fed) | 53 g/L | % Solids | 0.41 |
| Sara Title III, Sect. 313 Chemicals | Yes | Specific Gravity | 1.00 |
| Prop 65 | No | pH | 10.3 |

V. Specifications and Approvals

- NSF registration # 142410, Category Code P1 for use in meat and poultry plants

VI. Directions

- Spray evenly over area to be tested.
- Use extension tube for hard to reach places.
- Bubbles will appear at the precise location of the leak.

VII. Package Description

| Part Number | Container Size |
|-------------|----------------|
| 14503 | 20 oz Aerosol |

VIII. Disposal

Disposal requirements vary by state and local jurisdiction. All used and unused product should be disposed of in conformance with local, state and federal regulations. DO NOT dump in sewers, floor drains, on the ground or into any body of water.

IX. Special Use Warnings

General

Use only in well-ventilated area. Ventilation may be improved by opening a window or door or providing mechanical assistance. Avoid continuous breathing of vapor and spray mist. Avoid contact with skin and eyes. If ventilation is not adequate, respiratory protection should be worn. For more information regarding short-term and long-term exposure, review the Material Safety Data Sheet for this product.

DISCLAIMER: This information is accurate to the best of CRC Industries' knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label. All products should be tested for suitability on a particular application prior to actual use. CRC Industries, Inc. makes no representations or warranties of any kind concerning this data.

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