

CRC Aerosol Leak Detector

DIRECTIONS: Read entire label before using this product.

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

INSTRUCCIONES: Lea toda la etiqueta antes de usar este producto.

1. Rocíe de manera uniforme sobre el área a probar.
2. Utilice el tubo de extensión para alcanzar las áreas difíciles.
3. Aparecerán burbujas en el lugar exacto de la fuga.

Warning: Contains gas under pressure; may explode if heated. Causes skin irritation. Causes serious eye irritation.

Precautionary Statements: Do not puncture or incinerate container. Do not expose to heat or store at temperatures above 49°C/120°F. Use with adequate ventilation. Open doors and windows or use other means to ensure a fresh air supply during use and while product is drying. If you experience any symptoms listed on this label, increase ventilation or leave the area. When exposed to extreme heat or hot surfaces, vapors may decompose to harmful or fatal corrosive gases such as hydrogen fluoride. Wash thoroughly after handling. Wear protective gloves and eye/face protection. Protect from sunlight. Store in a well-ventilated place. Exposure to high temperature may cause can to burst. Dispose of contents/container in accordance with local/regional/national regulations.

First Aid: If on skin: Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

Contains Water (7732-18-5), 1,1-Difluoroethane (75-37-6), 2-Butoxyethanol (111-76-2) and Lauramine oxide (1643-20-5). This product contains chemicals known to the State of California to cause cancer. Deliberate misuse by concentrating and inhaling the contents is illegal and can be harmful or fatal. Inhalation abuse can cause death. For additional information, consult SDS for this product.

Electrical Shock Hazard: This can will conduct electricity. Do not touch can to live electrical sources including battery terminals, solenoids, electrical panels and other electronic components. Failure to observe this warning may result in serious injury from electrical shock.

Advertencia: Contiene gas a presión; puede explotar si se calienta. Provoca irritación cutánea. Provoca irritación ocular grave.

Consejos de Prudencia: No perforo ni incinere el envase. No exponer al calor ni almacenar a temperaturas superiores a 49°C/120°F. Usar con ventilación adecuada. Abra las puertas y ventanas y utilice otros medios para asegurar la provisión de aire fresco al utilizar el producto y mientras se esté secando. Si presenta algunos de los síntomas enumerados en esta etiqueta, aumente la ventilación o deje el área. Al exponerlo al calor extremo, los vapores pueden descomponerse en gases corrosivos y tóxicos como el fluoruro de hidrógeno. Lávese cuidadosamente después de la manipulación. Usar guantes de protección y equipo para proteger los ojos /la cara. Proteger de la luz solar. Almacenar en un lugar bien ventilado. La exposición a altas temperaturas puede provocar que la lata estalle. Eliminación de contenidos / contenedor en consonancia con los reglamentos locales / regionales / nacionales pertinentes.

Primeros Auxilios: En caso de contacto con la piel: Lavar con abundante agua. Si ocurre irritación de la piel: Busque atención médica. Quitar la ropa contaminada y lavarla antes de volver a usarla. En caso de contacto con los ojos: Enjuagar con agua cuidadosamente durante varios minutos. Quitar las lentes de contacto cuando estén presentes y pueda hacerse con facilidad. Proseguir con el lavado. Si persiste la irritación de los ojos: Busque atención médica.

Este producto contiene un componente químico que en el Estado de California se conoce como una causa de cáncer. Su mal uso deliberado, concentrando e inhalando su contenido es ilegal y puede ser perjudicial o fatal. La inhalación abusiva puede causar la muerte. Para mayor información, consulte la Hoja de Datos de Seguridad para este producto.

Peligro de Descarga Eléctrica: Este recipiente es conductor de electricidad. Mantenga la lata alejada de toda fuente eléctrica viva, incluyendo terminales de batería, solenoides, paneles eléctricos y otros componentes electrónicos. El no respetar estas advertencias puede causar heridas graves por descargas eléctricas.



Nonfood Compounds
Program Listed
Category Code: P1
Reg.# 142410



Aerosol Leak Detector

Detector de Fugas

Finds Leaks Fast

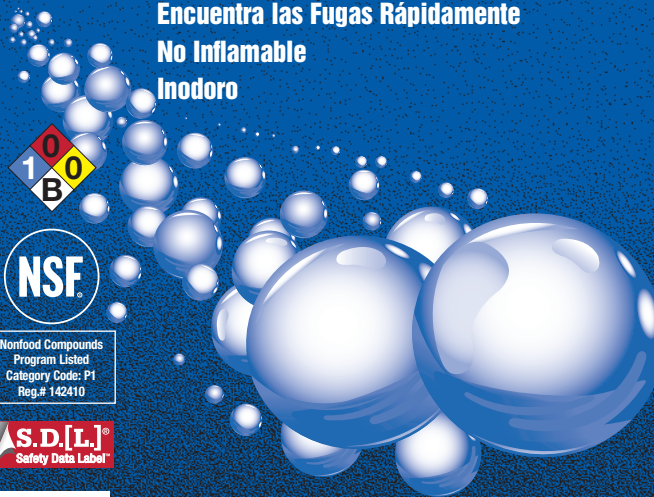
Non-Flammable

No Odor

Encuentra las Fugas Rápidamente

No Inflamable

Inodoro



WARNING: CAUSES SKIN AND EYE IRRITATION. CONTENTS UNDER PRESSURE. KEEP AWAY FROM CHILDREN. Read warnings on back panel.

ADVERTENCIA: PROVOCA IRRITACIÓN CUTÁNEA Y OCULAR. CONTENIDO BAJO PRESIÓN. MANTENGA FUERA DEL ALCANCE DE LOS NIÑOS. Lea las advertencias en el dorso.



No. 14503

**Net Wt. / Peso Neto
1 lb 2 oz (510 g)**

1. Identification

Product identifier: Aerosol Leak Detector

Product code 14503

Recommended use Leak detector

Restrictions None known.

Manufactured or sold by: CRC Industries, Inc., 885 Louis Drive, Warminster, PA 18974

Phone: 215-674-4300

Emergency phone number CHEMTREC - 24 HOURS: 800-424-9300

2. Hazard(s) identification

Physical hazards Gases under pressure (Liquefied gas)

Health hazards Skin corrosion/irritation (Category 2)

Serious eye damage/eye irritation (Category 2)

Label elements (see front side of label)

3. Composition/information on ingredients

Hazardous components

Chemical name

CAS number

%

Water	7732-18-5	80 – 90
1,1-Difluoroethane	75-37-6	5 – 10
2-Butoxyethanol	111-76-2	3 – 5
Lauramine oxide	1643-20-5	< 0.2

(Specific chemical identity and/or percentage of composition has been withheld as a trade secret.)

4. First-aid measures

Inhalation Move person to fresh air and keep at rest. Call a physician if you feel unwell.

Skin contact Remove contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical attention. Wash contaminated clothing before reuse.

Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

Ingestion Call a physician or poison control center. Rinse mouth.

Most important symptoms/effects Severe eye irritation. Skin irritation.

Special treatment needed Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

5. Fire-fighting measures

Suitable extinguishing media Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

Unsuitable extinguishing media None known.

Specific hazards During fire, gases hazardous to health may be formed. When exposed to extreme heat or hot surfaces, vapors may decompose to harmful or fatal corrosive gases such as hydrogen fluoride.

Special protective equipment and precautions for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire. Move containers from fire area if you can do it without risk. Containers should be cooled with water to prevent vapor pressure build up.

6. Accidental release measures

Personal precautions Do not touch damaged containers or spilled material unless wearing appropriate protective equipment. Ensure adequate ventilation.

Containment and cleaning up Eliminate all ignition sources. Keep combustibles away from spilled material.

Absorb in vermiculite, dry sand, earth or other absorbent material and place into containers. Prevent entry into waterways, sewer, basements or confined areas. Inform appropriate managerial or supervisory personnel of all environmental releases.

7. Handling and storage

Handling Pressurized container: Do not pierce or burn, even after use. Do not smoke while using or until sprayed surface is thoroughly dry. Do not get in eyes, on skin, or on clothing. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate protective equipment. Wash thoroughly after handling.

Storage Store in a cool, dry place (below 120°F/49°C) and out of direct sunlight. Store in a well-ventilated place away from incompatible materials.

8. Exposure controls/personal protection

Occupational exposure limits

Components

Type

Value

2-Butoxyethanol	TWA	20 ppm
1,1-Difluoroethane	TWA	1000 ppm

Appropriate engineering controls Mechanical ventilation or local exhaust ventilation is recommended.

Individual protection measures:

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin protection Wear protective gloves such as nitrile or rubber.

Respiratory protection If needed, use a NIOSH-approved cartridge respirator with an organic vapor cartridge.

Use a self-contained breathing apparatus in confined spaces and for emergencies.

9. Physical and chemical properties

Appearance Clear colorless liquid.

Odor Mild.

Odor threshold Not available.

pH 10.4

Melting point/freezing point 32 °F (0 °C)

Initial boiling point 212 °F (100 °C)

Flash point None (Tag Closed Cup)

Evaporation rate Slow

Explosive limit - lower (%) 1.3

Explosive limit - upper (%) 23.5

Vapor pressure 445 hPa

Vapor density Not available.

Relative density 0.99

Solubility(ies) Soluble in water

Partition coefficient (n-octanol/water) Not available.

Auto-ignition temperature 446 °F (230 °C)

Decomposition temperature Not available.

Viscosity Not available.

VOC (Weight %): 5.3% (0.4 lbs/gal, 53.0 g/l)

10. Stability and reactivity

Reactivity Non-reactive

Chemical stability Stable

Possibility of hazardous reactions No

Conditions to avoid Heat, flames and sparks. Sunlight. Extreme temperatures.

Incompatible materials Strong oxidizing agents.

Hazardous decomposition products Carbon oxides. Hydrogen fluoride.

11. Toxicological information

Information on likely routes of exposure:

Ingestion Health injuries are not known or expected under normal use.

Inhalation Prolonged inhalation may be harmful.

Skin contact Causes skin irritation.

Eye contact Causes serious eye irritation.

Symptoms related to the physical, chemical and toxicological characteristics Eye and skin irritation.

Information on toxicological effects:

Acute toxicity Irritant effects.

Respiratory sensitization Not available.

Skin sensitization Not expected to cause skin sensitization.

Carcinogenicity Not considered to be a carcinogen by IARC, ACGIH, NTP or OSHA.

Reproductive toxicity Not expected to cause reproductive or developmental effects.

Aspiration hazard Not an aspiration hazard.

Chronic effects May be harmful if absorbed through skin. Prolonged inhalation may be harmful.

12. Ecological information

See full SDS for additional information

13. Disposal considerations

Disposal instructions This product is not a RCRA hazardous waste. Empty containers may be recycled.

Hazardous waste code Not regulated.

14. Transport information

DOT shipping description: UN1950, Aerosols, non-flammable, 2.2, limited quantity

15. Regulatory information

SARA 313 2-Butoxyethanol

See full SDS for additional information

16. Other information

Issue date 2/5/2016

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