



CRC ECO LEAK FINDER

1. GENERAL DESCRIPTION

Water-based gas leak detector, containing surface-active and anti-corrosion agents and stabilizers. Leak Finder detects and locates quickly and reliably gas leaks and pressure losses in pipes, pressurized systems, etc. by forming highly visible bubbles when applied over any leak. Contributes to protect the environment by locating emissions of toxic and/or polluting gases.

2. FEATURES

- Stable foam formulation.
- NSF registered Cat P1
 - Aerosol registration number : 142801
 - Bulk registration number :142802
- Can be used for almost all types of gases :

natural gas	LPG	acetylene
oxygen	refrigerants	carbon dioxide.
compressed air	butane	
propane	nitrogen	
- Meets the requirements of First Article Inspection MIL-PRF-25567E for compatibility with oxygen systems. Testing of oxygen systems must be done carefully and product residues should not be allowed to build up.
- Non-staining, non-corrosive, stable and safe.
- Safe on plastics, steel, aluminium, copper, etc.
- Aerosols are equipped with the 360° (upside-down) spray valve and handy large button for added convenience.
- Aerosols are pressurized with neutral N₂O propellant, giving an active product content of over 98%.

3. APPLICATIONS

- Pipes
- Valves
- Screw-connections
- Welding seams
- Compressors
- Refrigeration units, air conditioning
- Transfer of liquified gases
- Gas pressure testing of pressurised cables
- LPG fuelled engines
- Exhausts



Manufactured by :
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4. DIRECTIONS

- Spray evenly over area to be tested.
- Bubbles will appear at the precise location of the leak.
- Product is water-based and should not come into contact with energised electrical equipment.
- If necessary (e.g. for oxygen systems) product residues can be washed away with water.
- In case of application on plastic or copper: rinse with water after use.
- A safety data sheet (MSDS) according to EU directive 91/155/EEC and amendments is available for all CRC products.

5. TYPICAL PRODUCT DATA (without propellant)

Appearance	: colourless liquid
Specific gravity (@ 20°C)	: 1,00 ± 0,01
Flash point	: not flammable
Boiling point	: 100°C
Freezing point	: 0°C (*)
pH	: 6 - 8
Corrosion test (DIN 30657)	: not corrosive
Biodegradable according OECD 301B	: 31%

6. PACKAGING

Ref. 10732 aerosol :	12 x 500 ml
Ref. 30058 bulk:	2 x 5 L

* Product may separate at lower temperatures, but - after thawing - reconditioning is possible by shaking.

All statements in this publication are based on service experience and/or laboratory testing. Because of the wide variety of equipment and conditions and the unpredictable human factors involved, we recommend that our products be tested on-the-job prior to use. All information is given in good faith but without warranty neither expressed nor implied.

This Technical Data Sheet may already have been revised at this moment for reason such as legislation, availability of components and newly acquired experiences. The latest and only valid version of this Technical Data Sheet will be sent to you upon simple request or can be found on our website: www.crcind.com.

We recommend you to register on this website for this product so you will be able to receive any future updated version automatically.

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