

# Technical data sheet **ECO Leak Finder**

Reference : 10450







# 1. General description

Detects and locates quickly and reliably gas leaks in pressurized systems by forming highly visible bubbles. Can be used for natural gas, propane, butane, acetylene, LPG, nitrogen, carbon dioxide, compressed air, refrigerants, oxygen and other types of gases. Compatible with metals and plastics. Biodegradable according to OECD 301B: 31%.



# 2. Features

- Can be use for almost all types of gases.
- DVGW (Deutche Vereinigung des Gas- und Wasserfaches) approved according to DIN EN 14291:NG-5170AS0069.
- Meets the requirements of MIL-L-25567 for oxygen compatibility. Testing of oxygen systems must be done carefully and product residues should not be allowed to build up.
- Stable foam formulation.
- Non corrosive.
- Safe on all metal surfaces, does not stain.
- Convenient 360° (including inverted position) spray valve for aerosols.

# 3. Applications

• For the detection of almost all types of gas leaks.



Manufactured by : CRC Industries Europe bvba Touwslagerstraat 1 9240 Zele Belgium Tél.: (32)(0) 52/45.60.11 Fax : (32)(0) 52/45.00.34 www.crcind.com



Technical data sheet
ECO Leak Finder

#### 4. Directions

- Apply a thin even film.
- Bubbles will appear at the precise location of the leak.
- When used on plastic, copper or oxygen systems, product residues should be washed away with water.
- Do not use on energized equipment.

# - A safety data sheet (MSDS) according to EC Regulation $N^\circ$ 1907/2006 Art.31 and amendments is available for all CRC products.

# 5. Typical product data (without propellant)

	Aerosol	Bulk
Appearance	Not available.	Liquid.
Color	Colorless.	Colorless.
Odor	Neutral.	Odorless.
Density	0.999 g/cm3 (@ 20°C).	1.01 g/cm3 (@ 20°C).
Flash Point	None	None
pH	7.76	7.0
Storage comment	do not store $< 0^{\circ}$	DO NOT STORE < 0°C
Surface tension active product	Not available.	27 mN/m
NSF registration	Not available.	142802 Cat P1
6. Packaging		
Aerosol	12x500 ML	Ref. : 10732
Bulk	2x5 L	Ref. : 30058

# 7. Remarks

Product may separate at lower temperatures. After thawing product can be reconditioned by shaking.

All statements in this publication are based on service experience and/or laboratory testing. Because of the wide variety of equipment, conditions of use and the unpredictable human factors involved, we recommend that our products are 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 as a result of a change in legislation, availability of components or 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: <a href="https://www.crcind.com">www.crcind.com</a> We recommend that you register on our website for this product, thus enabling you to automatically receive any future updates.

Date



Manufactured by : CRC Industries Europe bvba Touwslagerstraat 1 9240 Zele Belgium Tél.: (32)(0) 52/45.60.11 Fax : (32)(0) 52/45.00.34 www.crcind.com





# Technical data sheet **ECO Leak Finder**

Reference : 10450



Manufactured by : **CRC Industries Europe bvba** Touwslagerstraat 1 9240 Zele Belgium Tél.: (32)(0) 52/45.60.11 Fax : (32)(0) 52/45.00.34 www.crcind.com

