

# Leak Detection



**non-flammable**  
**non-corrosive**  
**does not cause skin irritation and DIN-DVGW-tested**

The agent is used for the fast, convenient and reliable location of leaks (cracks or porous spots) in pressurized pipes.

WEICON Leak Detection does not form any hazardous compounds with carbon dioxide (CO<sub>2</sub>), propane, butane, acetylene, oxygen, city or natural gases.

WEICON Leak Detection can be used wherever compressed air, natural or liquid gas is processed, and wherever leaky points can occur on fittings, threaded joints, and connections. It greatly contributes to the safety of pneumatic brakes and gas lines.

## Technical Data

Odour	almost odourless
Shelf life min.	24 months
Features	approved for gas piping by German DVGW, suitable for oxygen and CO <sub>2</sub>
Colour	milky
Temperature resistance	to +50 °C
Suitable for use with	WSD 400 and WPS 1500
IMPA-Code	58 16 31/32/33

## Processing

Shake Leak Detector prior to use resp. prior to refilling into pressure container (4-6 bar, e.g. into Air Pressure Can). Richly apply with a brush or by spraying onto the area to be tested. Bubbles will be formed if there is a leakage. Avoid contact with eyes. Rinse splashes with water.

## Note

The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

## Storage

Keep in closed original container. Protect from direct solar radiation. Storage temperature may not exceed +50°C. Store container at cool and aired place. Store in a dry place.

## Safety and health

When using WEICON products, the physical, safety technical, toxicological and ecological data and regulations in our EC safety data sheets ([www.weicon.com](http://www.weicon.com)) must be observed.

## Available sizes:

15400005	Leak Detection 5 L
15400010	Leak Detection 10 L
15400028	Leak Detection 28 L

## Accessories:

11850200	Hand Protective Foam, 200 ml
15810001	Adapter for WSD 400,
15811002	Spray-Valve set for WSD 400,
15811400	Pressurized-Air Spray Can WSD 400,
15830001	Adjusting Valve for cans, 5/10 L
15841500	Pump-Dispenser WPS 1500,
15841501	Extension for WPS 1500,
15842001	Pump Dispenser, Standard
15843001	Pump Dispenser Special,

WEICON GmbH & Co. KG  
 (Headquarters)  
 Germany  
 phone +49 (0) 251 9322 0  
 info@weicon.de

WEICON Middle East L.L.C.  
 United Arab Emirates  
 phone +971 4 880 25 05  
 info@weicon.ae

WEICON Inc.  
 Canada  
 phone +1 877 620 8889  
 info@weicon.ca  
 www.weicon.ca

WEICON Kimya Sanayi Tic. Ltd. Şti.  
 Turkey  
 phone +90 (0) 212 465 33 65  
 info@weicon.com.tr  
 www.weicon.com.tr

WEICON Romania SRL  
 Romania  
 phone +40 (0) 3 65 730 763  
 office@weicon.com

WEICON SA (Pty) Ltd  
 South Africa  
 phone +27 (0) 21 709 0088  
 info@weicon.co.za

WEICON South East Asia Pte Ltd  
 Singapore  
 phone (+65) 6710 7671  
 info@weicon.com.sg

WEICON Czech Republic s.r.o.  
 Czech Republic  
 phone +42 (0) 417 533 013  
 info@weiconcz.cz

WEICON Ibérica S.L.  
 Spain  
 phone +34 (0) 914 7997 34  
 info@weicon.es