

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 (CO₂), 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
Storage stability	24 months
Features	approved for gas piping by German DVGW, suitable for oxygen and CO ₂
Colour	milky
Temperature resistance	to +50 °C
Suitable for application with	WSD 400 and WPS 1500
IMPA-Code	551631/32/33

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.

Storage

Keep in closed original container. Protect from direct sun light. Storage temperature may not exceed +50°C. Store container in a cool, dry and ventilated 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) must be observed.

Available sizes:

15400001	Leak Detection 1 L
15400005	Leak Detection 5 L
15400010	Leak Detection 10 L
15400028	Leak Detection 28 L

Accessories:

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 L & 10
L 15831001	Adjusting Valve for cans, 28 L
15841500	Pump-Dispenser WPS 1500, 1,5 L
15841501	Extension for WPS 1500,
15842001	Pump Dispenser,

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.

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

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

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

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

DANLUBE A/S
Tune Parkvej 5
DK-4030 Tune
Denmark
+45 70 25 12 80
info@danlube.dk
www.danlube.dk