

Special active ingredients

Leak Detection frost-proof



DVGW-approval | foam-forming leak detector according to DIN EN 14291 | non-flammable | non-corrosive | frost-proof up to -15 °C (+ 5 °F)

Leak Detection frost-proof is perfect for the fast, comfortable and reliable location of cracks or porous parts in pressurized pipes. Leak Detection frost-proof does not form any harmful compounds with these gases: carbon dioxide (CO₂), propane, butane, acetylene, oxygen, coal and natural gas, nitrogen, dinitrogen monoxide (N₂O) and CFC. It is non-flammable. Leak Detection frost-proof is suitable wherever compressed air or gaseous substances are used, for example on pipes, hoses, fittings the inserting, screw and welded connections, valves and adapters.

Characteristics

Specific properties	DVGW-tested for oxygen and suitable for CO ₂ ; frost-proof
Colour	colourless, transparent
Odour	nearly odourless
suitable for processing with	WSD 400 WPS 1500
Minimum shelf life at room temperature	24 mon.

Processing

Processing temperature	-15°C to +50°C
------------------------	----------------

Approvals / Guidelines

MIL-Spec	complies with	A-A-59281
----------	---------------	-----------

Application

Spray onto the area to be tested. Leaking spots cause bubbles. Due to the special formulation, even the smallest leaks are detected.

Storage

Keep tightly closed in original packaging. Protect from direct sunlight. The storage temperature must not exceed +50 °C. Keep container in a cool, well-ventilated place. Store in a dry place.

Instructions for use

When using WEICON products, the physical, safety-related, toxicological and ecological data and regulations in our EC safety data sheets (www.weicon.com) must be observed.

Accessories

10000393	Adapter for WSD 400, 1 PCE
10009303	Spray Set for WSD 400, 1 PCE
10009301	WSD 400 Pressurized-Air Spray Can, 1 PCE
10000398	Adjusting Valve for cans, 1 PCE
10016002	Pump Dispenser WPS 1500, 1 PCE
10016213	Extension tube for WPS 1500, 1 PCE
10000402	Pump Dispenser Special, 1 PCE

Available sizes

10051092	Leak Detection frost-proof, 1 L, colourless, transparent
10051093	Leak Detection frost-proof, 5 L, colourless, transparent
10051095	Leak Detection frost-proof, 10 L, colourless, transparent
10053497	Leak Detection frost-proof, 28 L, colourless, transparent

To the product detail page:



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

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

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

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

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

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

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

WEICON Italia S.r.l.
Italy
phone +39 (0) 010 2924 871
info@weicon.it

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

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