

# Leak Detection

# **Technical Datasheet**

Create Date: 06.06.2016 - Page 1/1



defects in accordance with and subject to our General Sales Conditions. 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.

# Health and Safety

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.

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, threated joints, and connections. It greatly contributes to the safety of pneumatic brakes and gas lines.

# **Technical data**

Colour	milky
Odour	almost odourless
Temperature resistance	0 bis +50 °C
Shelf life min.	24 months
Special features	approved for gas piping by German
	DVGW, suitable for oxygen and CO2
Suitable for use with	WSD 400 + WPS 1500

#### 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 solar radiation. Storage temperature may not exceed +50 °C. Store container at cool and aired place. Store in a dry place.

#### Note

Any product specifications and recommendations given herein 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 warrant the continuously high quality of our products being free from

# WEICON GmbH & Co. KG (Headquarter)

# WEICON Middle East L.L.C.

Königsberger Str. 255 · DE-48157 Münster P.O. Box 84 60 · DE-48045 Münster Germany

 Tel.
 +49 (0) 251 / 93 22-0

 Fax
 +49 (0) 251 / 93 22-244

 Fax
 +49 (0) 251 / 93 22-233 Export

 www.weicon.de · info@weicon.de

Jebel Ali Ind Area 3 · P.O. Box 118 216 Dubai · U.A.E

Phone +971 4 880 25 05 Fax +971 4 880 25 09 Mobile +971 50 545 99 83 www.weicon.ae · info@weicon.ae

### WEICON Inc.

20 Steckle Place · Unit 20 Kitchener · Ontario · N2E 2C3 Canada

Phone +1 519 896 5252 Fax +1 519 896 5254 Cell +1 519 590 5168 www.weicon.ca · info@weicon.ca

# WEICON Kimya Sanayi Tic. Ltd. Şti.

Yenibosna Mahallesi Yalçın Koreş Caddesi Arifağa Sokak No: 29 Kat: 3 34530 Yenibosna – Istanbul Turkey www.weicon.biz.tr · info@weicon.biz.tr

#### WEICON Romania SRL

Str. Podului Nr.1 547176 Budiu Mic (Targu Mures) www.weicon.com · office@weicon.com