

## Special active ingredients

# Leak Detection



**DVGW-approval | foam-forming leak detector according to DIN EN 14291 | non-flammable | non-corrosive**

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

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

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

### Characteristics

Specific properties	DVGW-tested for oxygen and suitable for CO <sub>2</sub>
Colour	white, milky
Odour	nearly odourless
suitable for processing with	WSD 400   WPS 1500
Minimum shelf life at room temperature	24 mon.

### Thermal parameters

Temperature resistance	up to +50 °C
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### Approvals / Guidelines

ISSA Code	75.628.34
IMPA Code	551631/32/33
MIL-Spec	complies with MIL-T-83523

### Application

Shake content before use or before filling into pressure vessel (4-6 bar, e.g. in pressurized air spray can). Apply the product generously with a paint brush or by spraying. Leaking spots cause bubbles. Avoid eye contact. Rinse splashes with water.

### 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](http://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

10002065	Leak Detection, 5 L, white, milky
10002066	Leak Detection, 10 L, white, milky
10007597	Leak Detection, 1 L, white, milky
10053490	Leak Detection, 28 L, white, milky

**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.

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