

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

### 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 |

### 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 |
|------------------------|--------------|

### Approvals / Guidelines

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

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### 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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