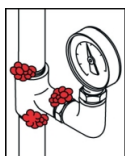


## OKS 2800 Leak Detector



### Description

Leak detector for locating of leaks on lines, apparatuses and containers under internal pressure.

### Applications

- Piping and hoses, for example steel bottles, compressors, breathing devices, oxyacetylene gas and inert-gas arc welding devices and burners
- Fittings, flanges, valves, screwed connections, soldered and welded connections of pressure gas systems and lines
- Suitable for compressed air, refrigerant, acetylene, butane, natural gas, carbon dioxide, gaseous oxygen, propane, town gas, nitrogen, hydrogen and, ammonia

### Advantages and benefits

- Acts non-corrosive
- Allows direct visual inspection of the leakage point through bubble formation
- Also available as spray version OKS 2801

### Branches

- Logistics
- Chemical industry
- Iron and steel industry
- Paper and packaging industry
- Glass and foundry industry
- Maintenance and servicing
- Rubber and plastic processing
- Plant and machine (tool) engineering
- Rail vehicle technology
- Shipbuilding and marine technology
- Municipal services

### Application tips

Apply OKS 2800 to the point to be tested by using the Airspray System OKS 5000, hand-sprayer or brush. Spray OKS 2801 on. A leak is indicated by the formation of foam bubbles. Caution: When using on polyamide lines, wash off with water after the test. Protect packaging against frost.

### Packaging

- 5 l Canister
- 25 l Canister



# OKS 2800 Leak Detector

|                                    | Standard        | Conditions | Unit  | Value                 |
|------------------------------------|-----------------|------------|-------|-----------------------|
| Main components                    |                 |            |       |                       |
| basis                              |                 |            |       | water                 |
| additives                          |                 |            |       | active ingredients    |
| additives                          |                 |            |       | corrosion protection  |
| Application related technical data |                 |            |       |                       |
| lower operating temperature        | DIN 51 805      |            | °C    | 0                     |
| upper operating temperature        | DIN 51 821-2    |            | °C    | 50                    |
| colour                             |                 |            |       | transparent           |
| density                            | DIN EN ISO 3838 | at 20°C    | g/cm³ | 1                     |
| Properties and approvals           |                 |            |       |                       |
| DVGW approval                      | DIN EN 14 291   |            |       | Reg.-Nr. NG-5170DQ798 |

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The data in this document is based on our general experience and knowledge at the time of publication and is intended to give information of possible applications to a reader with technical experience. It constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary field tests with the product selected for a specific application. All data are guide values which depend on the lubricant's composition, the intended use and the application method. The technical values of lubricants change depending on the mechanical, dynamical, chemical and thermal loads, time and pressure. These changes may affect the function of a component. We recommend contacting us to discuss your specific application. If possible we will be pleased to provide a sample for testing on request. Klüber products are continually improved. Therefore, Klüber Lubrication reserves the right to change all the technical data in this document at any time without notice.