

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

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

Advantages and benefits

- Acts non-corrosive
- Allows direct visual inspection of the leakage point through bubble formation
- Also available as spray version OKS 2801
- Spray version tested by the DVGW in accordance with DIN EN 14291
- Spray version suitable for spraying overhead
- OKS 2800 is suitable for use with the OKS Airspray system

OKS 2800 Leak Detector

Technical data

| | 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 (at 20°C) | DIN EN ISO 3838 | | g/cm ³ | 1 |

OKS Spezialschmierstoffe GmbH

Ganghoferstraße 47
82216 Maisach
+49 8142 3051 - 500
info@oks-germany.com
www.oks-germany.com



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