

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

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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	DIN EN ISO 3838	at 20°C	g/cm ³	1
Properties and approvals				
DVGW approval	DIN EN 14 291			Reg.-Nr. NG-5170DQ798

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