

STRUB Leak Search Spray 300 ml

Art.-No. 31724

Description

By spraying with the high-quality STRUB Leak Search Spray, leaks in compressed air and gas piping systems can be detected. The leaks are indicated by the formation of bubbles. The sprayed foam is easily removed with water. Does not leave any residues that complicate the repair.

Application

Excellent for piping, hoses, tires, tanks, compressors, pressure switches, compressed air cylinders, refrigerant circuits and systems with flammable gases.

- Bring the can to room temperature
- Working temperature 5° to 30°C
- Shake the can for 2 minutes before use
- Spray the object to be tested from any distance until a closed film is formed
- The leaks are indicated by the formation of bubbles
- The excess foam can then be removed with water

Features and advantages

- safely protects against corrosion
- non-corrosive
- slightly basic and foaming
- excess spray can be easily removed with water
- contains rust inhibitors
- solvent-free
- high yield
- functional up to 0°C outside temperature
- DVGW-certified (German Technical and Scientific Association for Gas and Water)
- TRG 300 must be observed

Technical data

Color		transparent
Base		Surfactant solution
Odor		characteristic
Appearance		Foam
Specific gravity at 20°C	g/ml	1.02
Spraying rate	g/s	2.8
Vapor pressure at 20°C	bar	8 - 9
ph-value		7.0 - 7.5
Residual pressure	bar	3.5 - 4.5
Shelf life / Storage	10 years with proper storage (=10° - 25°C, relative humidity of max. 60%)	
Container/Content	Aerosol can with 300 ml net volume	

The information in this technical data sheet is based on general knowledge and application possibilities. STRUB + Co. AG is not liable for damage resulting from improper use of the products. The industry-standard measurement and production tolerances apply to the specified characteristic. Generally, no legal binding can be derived from these data. Our products are subject to continuous further development. Therefore, STRUB + Co. AG reserves the right to change all technical data in this data sheet at any time and without prior notice.

Transport

ADR/SDR

No dangerous goods

Disposal

LVA VeVA / EAK

14 02 02

The information in this technical data sheet is based on general knowledge and application possibilities. STRUB + Co. AG is not liable for damage resulting from improper use of the products. The industry-standard measurement and production tolerances apply to the specified characteristic. Generally, no legal binding can be derived from these data. Our products are subject to continuous further development. Therefore, STRUB + Co. AG reserves the right to change all technical data in this data sheet at any time and without prior notice.