

# Leakage Detection Spray/ -15°



## Technical data sheet



The leakage detection spray is to be used as aerosol on the part to be tested.

### Advantages and properties

- DVGW-tested
- Skin-friendly
- Non-flammable, non-toxic
- Biodegradable, with corrosion protection

### Application areas

- Piping
- Hoses
- Soldered and welded joints
- Screw connections
- Valves, fittings
- Gas cylinders and containers
- Braking systems
- Cooling units

### Use

The leak detection spray was developed as a gas detector or as a leak test agent and is sprayed onto the test points using a sprayer (aerosol can or pump bottle). Any leaks and even the finest hairline cracks become visible through the characteristic foam mushrooms.

The leak detection spray can be used in the high, medium and low pressure range. It is suitable for any apparatus, for tank systems as well as for cooling and heating coils, fittings, taps, valves, manometers, regulators, fittings, etc. It does not cause any corrosion on any known material.

It is free from oil, grease, fatty acids and all soap bodies. Since it is non-flammable, it is suitable for all technical gases such as ammonia,

argon and other noble gases, freon, carbon dioxide, illuminating gas, compressed air, propane, oxygen, nitrogen, hydrogen, etc. It can also be used in the field of medical gas supplies, such as testing medical gas supply lines, surgical fittings for stunning and anesthetic and resuscitation equipment. The leak detection spray corresponds to all common standards. It is tested by the German Association of Gas and Water Specialists (DVGW) tested and approved according to DIN-DVGW. It is not harmful to health; it is skin-friendly, non-toxic and odorless.

### Attention

Use leak detection spray -15° C in winter. The leak detection solution should always be rinsed off with water if it has been used on plastic or copper pipes.

### Order number, article & packing unit

Order-no.	Article	PU
18240	400ml tin	12
18269	5 liter canister(liquid	1
18264	400 ml tin – 15° C	12
18252	5 liter canister(liquid) -15°	1

### Notice

All information and recommendations contained in this technical data sheet do not represent guaranteed properties. They are based on our research results and experience. However, they are non-binding as we are not responsible for compliance with the processing conditions may be, since we do not know the special application conditions at the user. A guarantee can only be given for the consistently high quality of our products. We recommend that you conduct sufficient tests to determine whether the specified product has the properties you want. A claim from this is excluded. The processor bears sole responsibility for incorrect or inappropriate use.

### Safety and Health

See Material Safety Data Sheet.

Fermit GmbH

Zur Heide 4 – D-53560 Vettelschoß  
Tel.: +49(0)2645 - 2207 / Fax: +49(0)2645 – 3113  
Mail: [info@fermit.de](mailto:info@fermit.de) – Web: [www.fermit.de](http://www.fermit.de)

Überarbeitet	15.06.2022	Seite 1 / 1
--------------	------------	-------------