

# MOLYDUVAL Leak Detector



## Leak Detector

A unique water based formulation developed to allow the safe and easy detection of gas and air leaks. It highlights all leaks even under low pressure and proves invaluable in the gas, plumbing, heating, automotive, offshore, engineering and welding industries. Ideal for QM tests, maintenance and safety checks on pipework, joints, valves, couplings, air lines, cylinders, air brakes, regulators, screw connections etc. The product remains stable and does not break down in use. Quick and easy to use. It is suitable for use on compressed air and most industrial gases.

### Properties

- \* good anticorrosive properties
- \* ecologically safe
- \* harmless
- \* compatible with metals like aluminium, chrome, nickel, steel
- \* compatible with many seals and plastics
- \* odor less
- \* not suitable for polyamides
- \* high percentage of effective substances
- \* economic in use

### Applications

- \* to find leaky places in gas and air supply lines, hoses, valves, pipes, compressed air tanks, faucets, gas bottles etc. like it at climatic and refrigerant plants, compressors, oxygen masks, gas transport vehicles and other apparatus
- \* suitably for acetylene, butane, propane, carbon dioxide (CO<sub>2</sub>), hydrogen, natural gas, town gas, liquid gas, compressed air systems (brake assemblies)

### Technical Datas

Density 20°C	kg/m <sup>3</sup>	1000
Flash Point	°C	without

For further information, please see our website [www.molyduval.com](http://www.molyduval.com) or consult your local representative.

The content of this manual is based on our current knowledge and experience in the development and manufacture of lubricants. Because of the complexity of tribological systems, the effect of our products depends on many parameters, which we cannot assess and which influence we cannot evaluate. For this reason general statements about the function of our products are not possible. The information in this manual, therefore, contains non-binding guidelines, which should give the technical trained reader information on possible applications. The information in this manual does not include property assurances or warranties or guarantees to the properties or suitability of this product in a specific application. Prior to its use it is absolutely necessary to test this product in the application to ensure that the product and its use is safe, economical and fully suitable. It should proceed with due diligence.