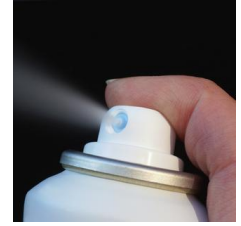


# MOLYDUVAL

## Tutela AL Spray



### Metallic Longterm Corrosion Protection

Gives cathodic and temperature-stable rust protection to metals. The temperature stability of the aluminum coating amounts to 800°C during continuous operation, at short times can it to over 900°C be loaded. The base material which can be protected is covered by spraying with a protective layer consisting of 99,5% pure aluminum. The contained bonding agent and the aluminum layer connect themselves with the layer of metal. With that a laminar, galvanic element forms for protected metal and leads to the base metal cathodic rust protection.

### Characteristics

- high temperature resistance
- good resistance against chemicals
- cost-effective use
- harmless to health
- withstands weak acids and alkaline solutions
- prevents sticking of plastic on the moulds or tools
- good tackiness on surfaces like steel, wood, plastics
- good resistant against effects of water

### Applications

- for hot screw connections at turbines, exhausts, cogwheels, valves, chains, slidings, waves
- for preservation after welding at balustrades, scaffoldings, gates, steel stairs and similar
- as corrosion protective in air-conditioning
- as corrosion protective for exhaust pipes, machine cases

### Technical Datas

Color		silver
Unit	ml	400
Pack Size spray can 400 m		+



For further information, please see our website <https://www.solano-industries.com>

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. We reserve the right to change the information in this manual at any time and without notice. All previous versions of this manual are no longer valid. Updating : 10.09.2024