

Super Spray

Bardahl Super Spray is a creeping lubricant with countless applications. It protects all kinds of tools, devices and metal surfaces from rust and corrosion while limiting friction and wear. It ensures that rusted parts can be loosened again. It expels moisture and provides a protective lubricating film.

Applications

- creep oil,
- lubricant
- moisture repeller,
- anti corrosion spray,
- parts cleaner.

The problem

All kinds of machine tools and industrial machines often have to do their work under very difficult and unusual spatial conditions. These factors cause wear, rust and corrosion of precision parts. If this is not prevented or remedied quickly, it can lead to malfunction and damage to vital parts. These parts often have to be taken apart, cleaned and reassembled, a costly, time-consuming operation. Often machine parts are also sensitive to rust and corrosion formation and must be protected against moisture and harmful components in the air.

How it works

Bardahl Super Spray contains special organic ingredients with an extraordinary creeping effect that flows through the narrowest openings. In addition to the creeping effect, the product also contains components consisting of solvents, which dissolve and wash away old deposits of gum, varnish and accumulated and dried lubricants. Anti-rust and corrosion components seal the metal surfaces and prevent further rust and corrosion formation and reduce the possibilities of oil oxidation, which is caused by high temperatures or moisture. A blend of high-quality oils and Bardahl's "polar attraction" formula ensures long-lasting lubrication and protection. The unique high pressure additives and the polar organic compounds, which adhere to the metal, provide a friction and wear reducing oil film on the metal.

Bardahl Super Spray is unique in its ability to loosen stuck bolt nuts and fasteners and also ensures that the moisture is displaced and the metal is protected with a lubricating film.

Analysis data

Test	Results
Freezing point	-39°C
Temp max	150 °C (1013 hPa)
Flash point	> 61 °C
Density	1,099 g/cm ³ (20°C)
Solubility in H ₂ O	< 1 % (20°C)
Viscosity, kinematic	> 20 mm ² /s
Timken test	>300 pnds

Manual

The product should be sprayed on the rusted, dirty or stuck parts. For persistent cases, the treatment can be repeated.

When the parts are reassembled, it is recommended to spray them with the product to prevent rusting again.

Super Spray in bulk packaging

The product in bulk packaging can also be used for immersion. One then dips a rusted part in a bath Super Spray. Keep the reservoir closed to prevent evaporation. After a few hours, the rust will be dissolved. Rust waste is then removed with a cloth and when assembled, the part can be dipped back into the bath to protect the metal from new corrosion.

Article number 68251

Contents 1 liter

Article number 68255

Contents 5 liter