

AEROTECH® S-LUBE Anti-Friction

Pure Oil based, Silicone-Free aerosol spray.

Intended Uses:

AEROTECH® S-LUBE Anti-Friction, A high-performance, pure oil-based anti-friction lubricant spray engineered for superior lubrication and penetration. It is specifically designed to loosen seized metal components, reduce friction, and protect against wear.

The advanced formulation ensures long-lasting lubrication without the use of PTFE. Effectively frees rusted bolts, nuts, locks, and hinges while reducing friction, ideal for lubricating machinery, gears, bearings, and precision components, suitable for general lubrication of tools, mechanical parts, and metal surfaces exposed to wear.

It provides smooth and reliable performance across industrial, automotive, and maintenance applications.

Properties:

- Base Composition: Pure oil-based formulation
- Lubrication: Superior friction-reducing properties for smooth operation
- Penetration: Quickly seeps into tight spaces to loosen seized components
- Corrosion Resistance: Provides a protective layer to prevent rust and oxidation
- Temperature Stability: Maintains effectiveness under extreme conditions (specify range if needed)
- Residue-Free: Leaves a clean lubrication film without sticky buildup

Technical Data:

Colour	Transparent
Method of Application	Aerosol spray
Pack Size	300gm (12 per carton)
Density @ 15°C – ASTM D1298	0.985 kg / lt
Viscosity @ 20°C – ASTM D445	17 cSt
Flash Point °C – ASTM D93	130

Limitations :

- Technical and application data herein is for the purpose of establishing a general guideline of the coating application procedures.
- Test performance results were obtained in a controlled laboratory environment and Specialized Coating Systems makes no claim that the exhibited published test results, or any other tests, accurately represent results found in all field environments. As application, environmental and design factors can vary, due care should be exercised in the selection and verification of the performance and use of the coating.

Storage:

- Shelf Life: 12 months at 25°C from date of manufacture. Subject to inspection thereafter.
- Store in dry conditions out of direct sunlight away from sources of heat or ignition.
- Store at temperatures between 5°C and 35°C.

Precautions:

For complete safety and handling information please refer to the appropriate Safety Data Sheets prior to using this product.

AEROSOLS: AEROTECH® - Technical

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Whilst we endeavour to ensure that all advice we give about the product is correct, the information given in this data sheet is not intended to be exhaustive and any person using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so entirely at his own risk. As conditions of use, method of application and suitability of the substrate prior to painting are beyond our control, no guarantee is implied by the recommendations contained herein. We therefore do not accept any liability whatsoever or howsoever arising from the performance of this product or for any loss or damage arising out of the use of this product. The information contained in this sheet is liable to modification from time to time in the light of experience and ongoing product development programmes. It is the user's responsibility to ensure that this sheet is current prior to using the product

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