

AEROTECH® S-LUBE Cutting Oil

Description:

An oil-based aerosol spray.

Intended Uses:

AEROTECH® S-LUBE Cutting Oil is an extreme pressure neat cutting oil used for lubrication during machining, tapping and drilling of metal parts on traditional metal working machines such as manual lathes, drill presses and milling machines.

Applied sparingly to the cutter face directly from the applicator bottle.

It provides anti-friction properties and excellent cutting performance. It also assists in the evacuation of swarf and the dispersion of heat. This product is compatible with all metals & selected additives makes it ideal for difficult to machine materials such as stainless & carbon steel.

Features & Benefits:

- Extends the life of the cutting tools.
- Improves surface finish of the part being machined.
- Reduces friction and heat build-up.
- Improves cutting performance.

Technical Data:

Colour	Transparent
Method of Application	Aerosol spray
Pack Size	400ml (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 :

- 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.