

LONG LIFE #1732

Aerosol Cutting and Tapping Fluid



Features:

- Prolongs tool life
- Low foaming
- All-purpose lubricant and coolant for drills, taps and cutting tools
- Increases production
- Non-irritating to the skin
- Transparent for easy visibility
- Contains no CFC's, which deplete the ozone layer
- Food Processing Acceptability rating: H2



Description:

LONG LIFE is a clear, synthetic coolant and lubricant for portable and field operations. This product can be used for any punching, drilling, tapping, sawing, machining, cutting, boring, threading and grinding operations that do not have their own recycling coolant unit. LONG LIFE helps protect treated surface from corrosion. Suitable to use on all steels and non-ferrous metals including stainless steel, titanium, bronze, inconel, monel, phosphor, aluminum, copper, lead, brass, alloy and other metals but do not use on magnesium. Provide better visibility of work areas because the fluid is transparent. This product is designed to disperse heat and cool work pieces, causing less heat distortion and tool burning, thereby increasing production and lengthening tool life. Product can be removed easily with cold water or solvent degreaser. Suitable for use as a lubricant where there is no possibility of food contact in food processing and food handling establishments.

Applications:

- Engines
- Motors
- Bearings
- Production Machinery
- Gears
- Turbines
- Compressors
- Exhaust Systems
- Manifolds
- Boilers
- Heat Exchangers
- Oil and Ore Drills

Product Characteristics:

Physical State:	Liquid
Form:	Spray Aerosol
Odor:	No data available
Boiling Point:	Estimated 56.05°C
Vapor Pressure:	2,757 - 4,136 hPa (20°C)
Relative Density:	Estimated 447.88°C
Flash Point:	-104.44°C
pH:	No data available
Explosive Limit – lower (%):	Estimated 2.5%(V)
Explosive Limit – upper (%):	Estimated 12.4%(V)
Density:	Estimated 0.784 g/cm ³
Storage:	Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place. Keep container tightly closed. Store locked up.
Transport Information:	
UN Number:	UN1950
Proper Shipping Name:	Aerosols, flammable
Class:	2.1
Packing Group:	II

Directions:

Generously spray area to be worked. Reapply as necessary to keep work area cool and well lubricated. Can be removed with water or solvent degreaser.

Pictograms:



Signal Word:

DANGER.

Personal Protective Equipment Required:



DOT Placard:

