# **LUBRICOOL**<sup>™</sup>

CUTTING and TAPPING FLUID SYNTHETIC COOLANT and LUBRICANT

# **GENERAL DESCRIPTION**

LUBRICOOL<sup>™</sup> provides a transparent synthetic lubricating and cooling barrier between tools and metal, maintaining cooler workpieces and reduced tool burning (extends tool life).

#### **FOR USE ON**

Carbon Steels • Stainless Steel • Titanium Aluminum and Aluminum Alloys • Bronze Chrome-Moly and Vanadium Steels • Iconel Nitralloy Steel • Monel • Hastelloy Alloys Phosphor • Berylium-Copper as well as other related alloys

#### **AREAS OF APPLICATION**

Excellent for use on all ferrous and non-ferrous metals in portable or field operations such as punching, sawing, boring, cutting, machining, milling, drilling, tapping and threading, reaming or grinding. It is used by municipalities, shipyards, power generating plants, industrial plants, food and bottling plants, steel mills and mining operations or anywhere cutting and grinding operations occur.

#### **SPECIAL FEATURES**

Reduces Friction And Extends Tool Life - quickly and effectively reduces operational heat while at the same time provides superior lubrication to eliminate wear thus extending tool life.

**Transparent For Better Visibility** - provides clear view of tool and production in progress.

Effective For Close Tolerance Work - aerosol application especially using extension tube makes "hard to reach" spots easy to get at eliminating potential jam-up conditions.

Wide Range of Metal Use - effective over the widest range and types of metals - one product does it all.

**Aids In Increasing Production** - reduced operational friction and heat allows superior tool performance as well as extended tool life and therefore superior quality and production results.

**Safe To Use** - non-irritating to skin increasing operator acceptability.

**Economical** - extended tool life as well as increased production and quality provide exceptional operational economy.

# **USE DIRECTIONS**

Spray liberally from a distance of 8 to 12 inches. Spray directly on bit, taps, saws, or other cutting tools as well as surrounding work area. For added pinpoint control, use extension tube provided. Re-apply as necessary to keep tools and work area cool and well lubricated.

**REMOVAL:** LUBRICOOL<sup>TM</sup> is easily removed using cold water or solvent degreasers.

# **PHYSICAL PROPERTIES - AEROSOL**

LUBRICOOL<sup>™</sup> consists of a blend of special coolants, lubricants and penetrating carriers.

TypeAerosol Cu	utting Coolant/Lubricant
Appearance	
Odour	Slight Characteristic
Viscosity	Water Thin
Flammability (by flame projection) .	Flammable
Flash Point TCC (concentrate)	23.3°C/74°F
Specific Gravity	
Solubility in Water	
Toxicity (concentrate)	Low Eve/Skin Irritant

FOR USE IN INDUSTRIAL, INSTITUTIONAL, MARINE and COMMERCIAL ENVIRONMENTS

#### **PACKAGING**

Aerosol Case (12 x 340g cans)



DM1209

