

ANCHORLUBE G-771

TOMMORROW'S HAND-APPLIED METALWORKING LUBRICANT –TODAY!

Uses: ANCHORLUBE is designed for a wide range of jobs including problem metalworking jobs. It is the best product available for stainless, high carbon, high chrome, cast iron monel, etc. ANCHORLUBE is also the solution for difficult metal working operations such as along welds on carbon steel. It can be used for drilling, tapping, sawing, spot facing, counterboring, milling, fly-cutting, seat forming, engraving, broaching, drawing, piercing, punching, hole extruding and many others. ANCHORLUBE may also be used on non-ferrous metals such as brass and aluminum.

Properties: ANCHORLUBE is an exceedingly clean lubricant. It contains no oil and avoids all of the difficult cleaning problems associated with white lead, molybdenum, and similar materials.

Environmentally safe: ANCHORLUBE contains no chlorine, fluorine, lead, sulfur, phosphorous or silicone, and comes in a distilled water formulation for critical operations. This compound also contains no nitrates, chromates, mercury, or formaldehyde base compounds. ANCHORLUBE is acceptable for use in machine shops operating under the Federal meat and poultry products inspection program (P-1).

Technical Data:	Specific Gravity @ 60°F	1.0365 g/cc
	Pounds/Gallon @ 60°F	8.34
	Flash Point	none
	Falex EP (#8pin, #1137 V-Block)	4500/31
	Timken 4 Ball EP Test	Weld: 250 kg.

Storage and Handling: ANCHORLUBE is normally a smooth green semi-paste, but consistency may vary with temperature. Its melting point is between 75 and 80 degrees Fahrenheit. Summer temperatures reduce its viscosity, while under winter room temperatures it is a fairly heavy paste. These changes have no effect upon use or efficiency. Slight dilution with water or agitation will create the right viscosity. ANCHORLUBE absorbs and gives up heat rather slowly, therefore freezing will rarely occur unless stored in the open. Freezing will occur under continued exposure to 30 degrees or lower, and after thawing the compound may be separated into several layers. If this happens a vigorous shaking is all that is needed. Freezing and thawing will have no effect on its use.

Application: For punch press operations, application may be by swab, spray, roller, or brush. Dilution with up to equal parts water is usually necessary for spray or roller applications. For machining operations, application is generally by hand methods using the plastic applicator container, brush or drip-can. In drilling and tapping, the tool is often dipped in the lubricant.

Packaging: ANCHORLUBE is available in 4 ounce, 8 ounce and 16 ounce plastic squeeze bottles, half pint open-top jars, 1 and 5 gallon pails and 55 gallon drums.



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