

TECHNICAL DATA SHEET

LB-1000

Natural-Based, Heavy-Duty Metalworking Lubricant

DESCRIPTION

LB-1000 is a premium heavy-duty metalworking lubricant with chlorinated extreme pressure additives. It is manufactured using renewable raw materials and is non-toxic and biodegradable. Cleaning required before heat treating.

APPLICATIONS

- Heavy-duty operations
- Deep hole drilling
- Large diameter tapping
- Sawing large diameter solids

MATERIALS COMPATIBILITY

Recommended for ferrous and nonferrous metals

PHYSICAL PROPERTIES

Appearance	Dark blue fluid
Specific Gravity	0.93
Density	
Viscosity at 40°C	39 cSt
Flash Point	535°F (279°C)
Pour Point	5°F (-15°C)
Pin & Vee Block	4500 lbs (maximum load capacity)
Sulfur	
Chlorine	3%
Silicones	None
Mineral Oil	0 %
Water Solubility	Insoluble

AVAILABLE IN

1 gal	LB1000
55 gal	

HEALTH AND SAFETY

This product is made from renewable raw materials and is naturally non-toxic. For complete health and safety information refer to product MSDS (Material Safety Data Sheet) on our web site at www.rocolnorthamerica.com.

For additional information please contact our Customer Service Department at 800-452-5823 ext. 2.

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