

TECHNICAL DATA SHEET

LB-4500

Natural-Based, Moderate-Duty Metalworking Lubricant

DESCRIPTION

LB-4500 is a moderate-duty lubricant for general machining and sawing that does not require cleaning before heat treating. It is manufactured using renewable raw materials and is non-toxic and biodegradable.

APPLICATIONS

- Moderate-duty operations
- General machining

MATERIALS COMPATIBILITY

Recommended for ferrous and nonferrous metals

PHYSICAL PROPERTIES

Appearance	. Colorless viscous fluid
Specific Gravity	. 0.87
Density	. 7.3 lbs/gal (867 kg/m³)
Viscosity at 40°C	
Flash Point	. 375°F (191°C)
Pour Point	60°F (-51°C)
Pin & Vee Block	. 1000 lbs
Sulfur	. None
Chlorine	. None
Silicones	. None
Mineral Oil	. 0%
Water Solubility	. Insoluble

AVAILABLE IN

1 gal	LB4500
55 gal	I DAEEE

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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