

TECHNICAL DATA SHEET

LB-6000

Natural-Based, Moderate to Heavy-Duty Metalworking Lubricant

DESCRIPTION

LB-6000 is a premium moderate to heavy-duty lubricant specifically formulated for aluminum machining and sawing. It is manufactured using renewable raw materials and is non-toxic and biodegradable. Cleaning not required before heat treating since it is non-staining and burns off easily.

APPLICATIONS

- Moderate to heavy-duty operations
- Aluminum machining and sawing
- Light-duty milling, drilling, tapping, punching
- Moderate-duty machining to replace "mist" lubricant/coolant

MATERIALS COMPATIBILITY

Recommended for ferrous and nonferrous metals

PHYSICAL PROPERTIES

Specific Gravity 0.92 Density 7.7 lbs/gal (920 kg/m³) Viscosity at 40°C 8.9 cSt Flash Point 418°F (214°C) Pour Point -40°F (-40°C) Pin & Vee Block 1250 lbs
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Flash Point
Pour Point40°F (-40°C) Pin & Vee Block
Pin & Vee Block 1250 lbs
SulfurNone
Chlorine None
SiliconesNone
VOCsNil
Mineral Oil
Water Solubility Insoluble

AVAILABLE IN

1 gal l	LB6000
55 gal I	LB6055

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.

Revision: July 31, 2008



