



TECHNICAL DATA SHEET

LB-6000

Moderate to Heavy-Duty Minimum Quantity 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
 Aluminum machining & sawing
 Light-duty milling, drilling, tapping & punching
 Moderate-duty machining to replace "mist" lubricant/coolant

MATERIALS COMPATIBILITY

Recommended for ferrous & nonferrous metals

PHYSICAL PROPERTIES

Appearance.....Medium blue viscous fluid
Specific Gravity0.92
Viscosity at 40°C.....8.9 cSt
Flash Point.....418°F (214°C)
Pour Point-40°F (-40°C)
Pin & Vee Block1250 lbs
Sulfur.....None
Chlorine.....None
Silicone.....None
VOCNil
Mineral Oil.....0%
Water SolubilityInsoluble

USE

LB-6000 is a minimum quantity lubricant and should NOT be diluted with water.

AVAILABLE SIZES

1 gallon (4/case); net weight 34 lbs (15.4 kg).....LB6000
 55 gallons; net weight 454 lbs (206 kg)LB6055

HEALTH AND SAFETY

Use proper safety equipment. Avoid contact with skin, eyes, and clothes. Avoid inhaling vapor or mist. Keep away from extreme heat. Keep container closed when not in use. For complete Health and Safety information refer to product Material Safety Data Sheet (MSDS). Product MSDS can be downloaded from www.itwacculube.com.

For more information contact 800-452-5823 x2 or visit www.itwacculube.com.

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