



TECHNICAL DATA SHEET

LB-6800

Moderate-Duty Minimum Quantity Metalworking Lubricant

DESCRIPTION

LB-6800 is a moderate-duty lubricant designed for aluminum sawing with superior lubricity and low odor. It is manufactured using renewable raw materials and is non-toxic and biodegradable. Cleaning not required before heat treating since LB-6800 is non-staining and burns off easily.

APPLICATIONS

Moderate -duty
Aluminum sawing & machining

MATERIALS COMPATIBILITY

Recommended for ferrous/nonferrous metals & aluminum

PHYSICAL PROPERTIES

Appearance.....Purple viscous fluid
Specific Gravity0.93
Viscosity at 40°C.....9.0 cSt
Flash Point.....400°F (204°C)
Pour Point-40°F (-40°C)
Pin & Vee Block4500 lbs (maximum load capacity)
Sulfur.....None
Chlorine.....None
Silicone.....None
VOCNil
Mineral Oil.....0%
Water SolubilityInsoluble

USE

LB-6800 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).....LB6800
 55 gallons; net weight 454 lbs (206 kg)LB6855

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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