

LB-4600

Natural-Based, Light-Duty Metalworking Lubricant

DESCRIPTION

LB-4600 is an economical light-duty lubricant for aluminum extrusion machining and sawing that does not require cleaning before heat treating since it is non-staining and burns off easily. It is manufactured using renewable raw materials and is non-toxic and biodegradable.

APPLICATIONS

- Light-duty operations
- Aluminum extrusion machining and sawing

MATERIALS COMPATIBILITY

- Recommended for ferrous and nonferrous metals

PHYSICAL PROPERTIES

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|----------------------------------|--------------------------------------|
| <i>Appearance</i> | Purple viscous fluid |
| <i>Odor</i> | Grape |
| <i>Specific Gravity</i> | 0.88 |
| <i>Density</i> | 7.3 lbs/gal (880 kg/m ³) |
| <i>Viscosity at 40°C</i> | 6.8 cSt |
| <i>Flash Point</i> | 335°F (168°C) |
| <i>Pour Point</i> | -10°F (-23°C) |
| <i>Pin & Vee Block</i> | 900 lbs |
| <i>Sulfur</i> | None |
| <i>Chlorine</i> | None |
| <i>Silicones</i> | None |
| <i>Mineral Oil</i> | 0% |
| <i>Water Solubility</i> | Insoluble |

AVAILABLE IN

| | |
|-------------|--------|
| 1 gal..... | LB4600 |
| 55 gal..... | LB4655 |

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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