



TECHNICAL DATA SHEET

SYNTHETIC II

Minimum Quantity Metalworking Lubricant

DESCRIPTION

Accu-Lube Synthetic II is an economical minimum quantity metalworking lubricant with non-chlorinated extreme pressure and boundary additives. This lubricant is formulated to produce high quality parts in moderate-duty applications with ferrous and nonferrous metals. Synthetic II provides excellent corrosion protection over a wide range of dilution and is easy to clean.

APPLICATIONS

Moderate-duty
General machining

MATERIALS COMPATIBILITY

Recommended for ferrous and nonferrous metals

PHYSICAL PROPERTIES

Appearance.....Clean amber to brown fluid
Specific Gravity1.02
Viscosity at 40°C.....1.5 cSt
Flash Point.....> 212°F (100°C)
Pour Point40°F (4°C)
Pin & Vee Block> 4500 lbs (maximum load capacity)
Sulfur.....None
Chlorine.....None
Silicones.....None
VOCs.....Nil
Mineral Oil.....0%
Water Solubility.....Soluble

USE

Synthetic II is a minimum quantity lubricant and should NOT be diluted with water.

AVAILABLE SIZES

1 gallon (4/case); net weight 36 lbs (16 kg).....LBSY201
 55 gallons; net weight 505 lbs (229 kg)LBSY255

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.rocolnorthamerica.com/msds.htm.

For more information contact 800-452-5823 ext. 2. or visit www.rocolnorthamerica.com.

The information in this document is believed to be accurate at the date of issue. Because conditions of use are beyond manufacturer's control no guarantee or warranty is expressed or implied.