



TECHNICAL DATA  
**Accu-Lube LB-2000**  
Micro Metalworking Lubrication System

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## Description

Accu-Lube **LB-2000** is a premium performance micro-lubricant designed to be used in conjunction with the Accu-Lube **Micro-Lubrication system**. It is formulated from a unique blend of highly refined natural base oils to provide “**near dry**” machining operations. LB-2000 is suitable for heavy-duty cutting operations on ferrous and non-ferrous materials.

The Accu-Lube **Micro-Lubrication system** is a revolutionary approach to regulating the supply of lubricant to the cutting zone. The precisely controlled delivery maximises cutting tool performance whilst minimising fluid usage and reducing costs.

## Outstanding Features

- **Cleaner machining operations - reduced degreasing costs.**
- **Reduced fluid consumption.**
- **Manufactured from renewable sources.**
- **Natural base - non irritating, non toxic.**
- **Contains no – Biocide, Sulphur, Nitrite and Chlorine.**
- **Suitable for ferrous and non-ferrous materials.**
- **No waste disposal.**
- **Improved tool life.**
- **No component staining.**

## Applications

- **General machining.**
- **Drilling and tapping of holes up to 16mm diameter.**
- **Sawing of solids up to 15 in diameter.**
- **Broaching and spline rolling.**

### ROCOL Lubricants

ROCOL House, Swillington, Leeds LS26 8BS, England.

Tel: 0113 232 2600 Fax: 0113 232 2760

ROCOL is a BS EN ISO 9001 registered company.

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The information in this publication is based on our experience and reports from customers.  
There are many factors outside our control and knowledge which effect the use and performance of our products  
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Note: Accu-Lube LB-2000 should be cleaned off components prior to heat treatment.

## Technical Data (typical values)

<i>Appearance:</i>	<i>Clear blue/green liquid</i>
<i>Odour:</i>	<i>Mild</i>
<i>Viscosity at 40°C:</i>	<i>36cSt</i>
<i>Density at 20°C:</i>	<i>0.90 g/cm<sup>3</sup></i>
<i>Storage:</i>	<i>Store at normal ambient temperature (5 to 30°C)</i>

## Pack sizes and part codes

5 ltr	part code 74006
205 ltr	part code 74008

## Health and Safety

Safety data sheet is available from the Customer Service Department, ROCOL Lubricants, ROCOL House, Swillington, Leeds, LS26 8BS, England.

**Telephone:** 0113 232 2700, (When calling from outside UK: 44 113 232 2700).

**Fax:** 0113 232 2760, (When faxing from outside UK: 44 113 232 2760).

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