



TECHNICAL DATA

Accu-Lube LB-5000

Micro Metalworking Lubrication System

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Description

Accu-Lube **LB-5000** is a premium performance micro-lubricant designed to be used in conjunction with the Accu-Lube **Micro-Lubrication system**. It is formulated from unique blend of highly refined natural base oils to provide “**near dry**” machining operations. LB-5000 is suitable for light to medium duty cutting operations on 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.**
- **No waste disposal.**
- **Improved tool life.**
- **No component staining.**

Applications

- **General machining and sawing of non- ferrous materials.**
- **Requires No cleaning off prior to heat treating.**

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.

ROCOL and TRI-Logic are trade marks of ITW inc

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
for which reason the information in this publication is given without responsibility

Technical Data (typical values)

<i>Appearance:</i>	<i>Clear blue liquid</i>
<i>Odour:</i>	<i>Mild</i>
<i>Viscosity at 40°C:</i>	<i>19cSt</i>
<i>Density at 20°C:</i>	<i>0.85 g/cm³</i>
<i>Storage:</i>	<i>Store at normal ambient temperature (5 to 30°C)</i>

Pack sizes and part codes

5 ltr	part code 74036
205 ltr	part code 74038

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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