



TECHNICAL DATA
Accu-Lube LB-4000
Micro Metalworking Lubrication System

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Description

Accu-Lube **LB-4000** 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 naturally derived base oils to provide “**near dry**” machining operations. LB-4000 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

- **Light to medium-duty sawing of non-ferrous metals requiring post-heat treatment.**
- **Light-duty milling, drilling, tapping and punching of non-ferrous metals.**
- **Requires no cleaning 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.

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

Technical Data (typical values)

<i>Appearance:</i>	<i>Clear pale blue liquid</i>
<i>Odour:</i>	<i>Mild</i>
<i>Viscosity at 40°C:</i>	<i>9cSt</i>
<i>Density at 20°C:</i>	<i>0.90g/cm³</i>
<i>Storage:</i>	<i>Store at normal ambient temperature (5 to 30°C)</i>

Pack sizes

5 ltr	74026
205 ltr	74028

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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