Technical Data



Performance you can trust

Accu-Lube® LB-8000 Micro Metalworking Lubrication System

Accu-Lube® LB-8000 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-8000 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.

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.

Note: Accu-Lube® LB-8000 should be cleaned off components prior to heat treatment.

T +44 (0) 113 232 2600 F +44 (0) 113 232 2740 E customer-service@rocol.com

www.rocol.com

ROCOL House, Swillington, Leeds LS26 8BS

Registered Company No. 559693 VAT No. 742 0531 67 Registered Office: Admiral House, St Leonard's Road, Windsor, Berkshire SL4 3BL

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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 or knowledge which affect the use and performance of our products, for which reason it is given without responsibility.

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Accu-Lube® LB-8000

Appearance	Clear straw coloured liquid
Odour	Mild
Viscosity at 40°C	36cSt
Density at 20°C	0.90 g/cm ³
Storage	Store at normal ambient temperature (5 to 30°C)
Pack Sizes – Part Codes	200 ltr - 74048

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