**Technical Data** 

Performance you can trust

## Accu-Lube<sup>®</sup> LB-5000 Micro Metalworking Lubrication System

Accu-Lube<sup>®</sup> **LB-5000** is a premium performance micro-lubricant designed to be used in conjunction with the Accu-Lube<sup>®</sup> **Micro-Lubrication system.** It is formulated from unique blend of highly refined natural base oils to provide ''near dry'' machining operations. Accu-Lube<sup>®</sup> LB-5000 is suitable for light to medium duty cutting operations on non-ferrous materials.

The Accu-Lube<sup>®</sup> **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.
- 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.

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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<sup>®</sup> LB-5000

| Appearance              | Clear blue liquid                   |
|-------------------------|-------------------------------------|
| Odour                   | Mild                                |
| Viscosity at 40°C       | 19cSt                               |
| Density at 20°C         | 0.85 g/cm <sup>3</sup>              |
|                         |                                     |
| Storage                 | Store at normal ambient temperature |
|                         | (15 to 30°C)                        |
|                         |                                     |
| Pack Sizes – Part Codes | 5 ltr - 74036                       |
|                         | 200 ltr - 74039                     |
|                         |                                     |

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