# **Technical Data**

Performance you can trust

## **ULTRALUBE B**

## Mist Applied Aluminium Cutting Lubricant

## Description

Ultralube B is an ashless, fully synthetic, extreme pressure lubricant for cutting aluminium and aluminium alloys.

Ultralube B is more thermally stable than vegetable or mineral oil based lubricants.

**Ultralube B** is applied neat to the work piece, leaving the swarf dry for easy removal by vacuum or other methods, rendering the work area clean and safe.

## Areas of application

- Aluminium cutting and sawing
- Light aluminium stamping and punching

## Features

- Low fuming characteristics
- Ashless lubricant leaves no residue or stain
- Non corrosive to aluminium and aluminium alloys
- Very low toxicity

## **Technical data**

Appearance	Clear colourless liquid
Composition	A blend of extreme pressure, synthetic lubricants
Specific Gravity	0.860
Viscosity at 40°C (cst)	4
Cloud Point	< 0°C
Flash Point	> 120°C

The information contained in this Technical Bulletin is as up to date and correct as possible as at the time of issue. The data provided should be used as a guide only as the performance of the product will vary depending on differing operating conditions and application methods.

The sale of any product described in this Technical Bulletin will be in accordance with ITW Polymers & Fluids Conditions Of Sale, a copy of which is available on request. To the extent permitted by law, ITW Polymers & Fluids excludes all other warranties in relation to this product.



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## **Directions for use**

Ultralube B is applied neat to the work piece / tool face contact as a mist through special low output applicators.

### Storage and Shelf Life

Store in indoor dry conditions between 5°C and 50°C, keep away from sources of heat and naked flames. When stored in original sealed containers, the minimum shelf life is four (4) years.

## Packaging

Ultralube B is available in a 20 Litre pack.

## **Ordering Information:**

20 Lt Cube #RY561458

## **Health & Safety Information**

The product is hazardous. A Material Safety Data Sheet is available from the ITW Polymers & Fluids Technical Department upon request or available on our website <u>www.rocol.com.au</u>.