

BOELUBE 70104-S

Red Liquid
High Performance MQL Lubricant

BOELUBE®



A BOEING DEVELOPED LUBRICANT



BOELUBE 70104 Liquid is dermal non-irritant, biodegradable lubricant manufactured from personal care ingredients for minimum quantity lubrication (MQL) application.

TYPICAL PROPERTIES ■■■■

- Liquid
- Red
- Viscosity: 30 cSt @ 40C
- Insoluble in water

PRODUCT BENEFITS ■■■■

- High lubricity
- Reduce friction
- High oxidative stability enables long shelf life
- Minimal lubricant usage reduces worker exposure

Applications

Drilling



Tapping
Reaming



Forming



Milling



And many more...

KEY PRODUCT POINTS ■■■■

- Non-pressurized spray pump
- High Performance MQL (minimum quantity lubrication) for machining applications such as Drilling • Tapping • Reaming • Milling • Bending • Forming • Deburring • Saw Blades • Grinding
- For best results, apply only minimal quantity of BOELUBE

Certifications

BOEING

BAC Process Specification
5008 • 5054 • 5063 • 5492 • 5540 • 5578 • 5657

AIRBUS

A2MS 569-001 Rev B
Lubricants/Coolants

MATERIALS ■■■■

- | | | | |
|------------|---------------|----------|-------------------|
| ✓ Alloy | ✓ Aluminum | ✓ CFRP | ✓ Composite |
| ✓ Copper | ✓ Glass fiber | ✓ Kevlar | ✓ Stainless steel |
| ✓ Titanium | ✓ Wood | | |

ABOUT BOELUBE PRODUCTS ■■■■



- | | | |
|------------------|--------------------|--|
| • Non-petroleum | • Non-silicone | • Non-corrosive |
| • Non-sulfur | • Non-paraffin wax | • Contain no water |
| • Non-phosphorus | • Non-halogen | • Used in aerospace and other manufacturing industries |



The Orelube Corporation

Specialty Industrial Lubricants Since 1958

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