

# BOELUBE 70090

Colorless Liquid  
High Performance MQL Lubricant

**BOELUBE®**



A BOEING DEVELOPED LUBRICANT



BOELUBE 70090 Liquid is dermal non-irritant, biodegradable lubricant manufactured from personal care ingredients for minimum quantity lubrication (MQL) application.

**TYPICAL PROPERTIES** ■■■

- Liquid
- Colorless
- Viscosity: 24 cSt @ 40C
- Pour point: -59C (-74F)
- Insoluble in water

**PRODUCT BENEFITS** ■■■

- High lubricity
- Use at low temperatures to -30C (-22F)
- High oxidative stability enables long shelf life

## Applications

Drilling



Tapping  
Reaming



Forming



Milling



And many more...

**CONTAINERS** ■■■



70090-L  
(4 oz - 118 ml)



70090-S  
(7 oz - 207 ml)



70090-04  
(1 gal - 3.8 l)



70090-05  
(5 gal - 18.9 l)

**MATERIALS** ■■■

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

**ABOUT BOELUBE PRODUCTS** ■■■



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



**The Orelube Corporation**

Specialty Industrial Lubricants Since 1958

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