



PB-10

PB-10 is a specialized heavy-duty water-soluble oil for severe, high-pressure applications like gun drilling. It has extreme pressure additives with chlorine and sulfur for maximum lubricity and great anti-weld properties. This high-performance product is exceptionally hard water stable and low foaming with thru-tool drill bits.

ADVANTAGES

- Heavy-Duty** High levels of active components.
- Low to No Foaming** Even in high-pressure, high-volume operations.
- Maximum Lubricity** Chlorine and sulfur extreme pressure additives.
- Great Anti-Weld Properties** Superior chlorinated EP additives.

PHYSICAL PROPERTIES

- Concentrate Color** Dark brown
- Dilute Color** Milky white
- pH at 10%** 9.7
- Specific Gravity** 0.99
- Flash Point** > 200°F (93°C)
- Boiling Point** 212°F (100°C)
- Chlorine** 5%
- Sulfur** 4%
- Mineral Oil** 40%

MATERIALS COMPATIBILITY

- Recommended** Ferrous/nonferrous metals, stainless steel, exotic alloys, & hard-to-machine metals
- Limited Use** Aluminum & titanium
- Not Recommended** Brass, bronze, & copper

AVAILABLE IN

- 5 Gallon Pail** 74051
- 55 Gallon Drum** 74551

