

XTREME CUT 757

Extreme Performance Straight Cutting Oil

Performance Benefits

- High stock removal in demanding operations provided by superior lubrication
- Dramatic increase in tool life due to unique combination of boundary and extreme pressure additives
- Good wetting, cooling, and fine settling characteristics due to low viscosity
- Excellent oxidation resistance

XTREME CUT 757 is a very high performance cutting and grinding oil designed for rigorous metal removal operations on a wide variety of difficult to machine metals such as titanium, stainless steel, hardened steel, high nickel alloys and aerospace aluminum. **XTREME CUT 757** contains extreme pressure lubricity additives that extend tool life and provide excellent surface finishes. **XTREME CUT 757** utilizes state of the art polar lubricants that enhance performance at the point of cut while providing superior oxidation stability for long service life, fewer rejects and increased productivity. Its low viscosity is very well suited for deep hole drilling and gundrilling. It is particularly well suited for small parts manufacturing especially in Swiss style screw machines.

Operations

Drilling	Boring	Deep Hole Drilling
Tapping	High Speed Turning	Gundrilling

Typical Characteristics

Appearance	Clear, Red liquid
Copper Corrosion ASTM 130	1B
Density	7.33 lbs./gal
Flash Point, COC	342°F (172°C)
Viscosity, SUS @ 100°F (38°C)	92
Fat	Yes
Sulfur	Yes
Chlorine	Yes
Active Sulfur	No

Packaging

XTREME CUT 757 is packaged in 310-gallon, one-way tote tanks and 55-gallon, non-returnable steel drums. Bulk and 5-gallon pails are also available.

QUALICHEM
Metalworking Fluids

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