

EQO-MAX 716-CSF

Vegetable Oil Based Cutting Fluid

Performance Benefits

- Outstanding physical lubrication properties
- Extended sump life due to superior oxidation resistance
- Excellent operator acceptance
- Made from renewable natural resources
- Excellent compatibility- non-staining to all metals
- Low drag out rates and excellent cooling properties provided by low viscosity
- High flash point promotes safe operations

EQO-MAX 716 CSF is a vegetable oil based cutting fluid with superior oxidation resistance. The vegetable oil basestock was carefully chosen for its resistance to thermal and oxidative breakdown even when used in the most rigorous of cutting and grinding applications.

EQO-MAX 716 CSF will provide superior lubrication in a wide variety of applications and is safe to use on all metals. EQO-MAX 716 CSF is very light in color with a low viscosity providing excellent cooling and good penetration at the point of cut. EQO-MAX 716 CSF does not contain any chlorine or sulfur making it suitable for medical, electronic and aerospace applications. EQO-MAX 716 CSF provides outstanding lubrication to reduce cycle times and improve surface finishes on your most critical parts.

Operations

Turning	Boring	Reaming
Gun Drilling	Milling	Surface and Finish Grinding

Typical Characteristics

Appearance	Light Yellow
Copper Corrosion ASTM 130	1b
Density	7.54lbs./gal
Flash Point, COC	>392°F (>200°C)
Specific gravity @ 60°F (16°C)	0.90
Viscosity, SUS @ 100°F (38°C)	106
Fat	Yes
Chlorine, Sulfur, Active Sulfur	None

Packaging

EQO-MAX 716 CSF 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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