

124 Klearcut XL

Klearcut XL is a chlorine-free, multipurpose fluid, which can be used as a cutting oil, grinding oil and roll forming fluid. It is designed to eliminate problems associated with combining cutting oils and/or straight oils with machine maintenance lubricants for operations where cross contamination is prevalent. Klearcut XL is also non-corrosive fluid formulated for oxidation stability.

Klearcut XL contains a unique synergistic extreme pressure additive system that readily reacts with the at the chip-tool interface to form a very effective boundary lubricating film that reduces frictional heat and prevents metal-to-metal contact between the tool and work piece.

Klearcut XL has exceptional anti-wear and anti-weld properties which maximizes tool life and minimizes machine downtime.

Features and Benefits:

- Excellent lubricity and extreme pressure properties
- Long tool life
- Superior surface finish on parts
- Non corrosive
- Chlorine Free

TYPICAL PROPERTIES

Appearance	Straw Yellow
Specific Gravity, 60°F/15°C	0.8929
Viscosity, cSt 40°C (ASTM D445)	10.13
Viscosity, cSt 100°C (ASTM D445)	2.81
Viscosity Index	126
Active Sulfur (ASTM D1662), %	None
Fatty Oil (FTIR), % max	10
Odor	Bland
Chlorine content	None