

UNITED UNINET XCUT 2

Product Description

UNINET XCUT 2 is chlorine-free, low misting neat cutting oil developed to meet the heavy duty demanding machining processes such as deep hole drilling, threading, tapping, milling, gear shaping and broaching. It is blended with a proprietary high polarity additive that forms a thermally stable boundary lubricating film on the metal surfaces.

UNINET XCUT 2 exhibits high synergistic anti-wear effects when combined with our proprietary sulfurized EP additives. It is NOT suitable for non-ferrous metal (e.g. copper, brass).

Applications / Benefits

- * Increased tool life between regrinds
- * Improved metal finishing
- * Reduced chip welding in heave-duty operation
- Better workplace visibility

Typical Characteristics

Test Description	Method	Unit	
Density @ 15 °C	ASTM D 4052	kg/L	0.873
Flash Point	ASTM D 92	°C	210
Pour Point	ASTM D 97	°C	-12
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	21.96

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