

UNITED UNINET 88 CP

Product Description

An active sulphur, ester additivated product recommended for heavy duty machining processes such as drilling, threading, tapping, milling, gear shaping and broaching in multi-spindle auto-lathe operations. It ensures continuous chip removal and prevents chip recutting.

This product can enable higher cutting speeds and feed rates by providing better thermal and lubrication conditions. This leads to increased material removal rates, enhancing overall process efficiency.

It is not suitable for machining of non-ferrous or yellow metals such as copper, brass, bronze alloys, etc.

Applications / Benefits

- * Increased machining efficiency and productivity
- Extended tool life between regrinds
- Improved metal finishing
- Advanced chip welding in heavy-duty operation

Typical Characteristics

Test Description	Method	Unit	
Density @ 15 °C	ASTM D 4052	kg/L	0.9464
Flash Point	ASTM D 92	°C	210
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	32
Copper Corrosion 100°C, 3h	ASTM D 130	-	4c

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