



UNITED UNINET SFO 610

Product Description

Neat oil specifically designed for high-speed machining and light to moderate-duty cutting operations involving aluminum, magnesium, copper alloys, and other materials.

Formulated from high-quality base oils and ester-based lubricity additives, it delivers effective performance while being free from nitrites, phenols, and PTBBA. Additionally, this product is suitable for use on both ferrous metals and non-ferrous metals.

Applications / Benefits

- * Enhanced surface finishing
- * Improved dimensional accuracy of workpiece
- * Better visibility of the workpiece during machining
- Non-staining

Typical Characteristics

Test Description	Method	Unit	
Density @ 15 °C	ASTM D 4052	kg/L	0.8387
Flash Point	ASTM D 92	°C	180
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	11
Copper Corrosion 100°C, 3h	ASTM D 130	-	1b

Reference No. Last revised date: NET11-SFO610-0-NOREVO 13-01-25