

UNITED UNIFORM FBH 100

Product Description

Specifically developed with advance refined mineral oil for metal forming processes such as drawing, stamping, and punching. It is enhanced with a chlorinated additive to provide a stable lubricating film necessary for metal forming, while also serving as an anti-rust preservative. The premium quality of additive package ensures adequate protection for the forming tool, resulting in superior work finish and precision.

However, due to the presence of active sulfur, it is NOT suitable machining of yellow metals such as copper, brass, or bronze alloys.

Applications / Benefits

- * Prolonged tool life
- * Provide high quality finishing and accuracy
- * Improve metalworking efficiency
- * Anti-rust and anti-corrosion

Typical Characteristics

Test Description	Method	Unit	
Density @ 15 °C	ASTM D 4052	kg/L	1.0578
Flash Point	ASTM D 92	°C	>230
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	100
Copper Corrosion 100°C, 3h	ASTM D 130	-	2b