



UNINET TD

Product Description:

UNINET TD is formulated for tapping, deep hole drilling and threading of hard materials such as high nickel/chromium content stainless steel. It provides a stable lubricating film required between the tools and metal surface. The lighter viscosity assists in the flushing of work finish as well as precision.

Besides tapping operations, UNINET TD is also recommended for thread rolling and gear cutting operations on all ferrous metals.

Due to the presence of active sulphur, UNINET TD is NOT suitable for use on yellow metals.

Applications / Benefits:

- ▣ Enhanced die and tap life.
- ▣ Anti-chip weld properties.
- ▣ Good flushing capabilities.
- ▣ Good and precise finishing.

Typical Characteristics:

Test Description	Method	Typical Result
Specific Gravity @ 15 °C	ASTM D 4052	0.89
Flash Point, °C	ASTM D 92	> 200
Kinematic Viscosity @40°C (cSt)	ASTM D 445	25.0
Color	ASTM D 1500	< 1.0
Copper Corrosion 3 h / 100°C	ASTM D 130	4a