



## Technical Data Sheet

### Attock Cut N (Chlorine Free Neat Cutting Oil)

**Attock Cut N** is formulated from highly refined base oils and selected additives to ensure high performance machining operation. Attock Cut N is designed to control the evaporation losses and generation of oil mist during operation. It is chlorine free product.

#### **APPLICATIONS:**

**Attock Cut N** is a premium quality neat cutting oil, which may be used for neat cutting operation where condition is medium to heavy duty. Application include grinding, broaching, boring, turning, threading, deep drilling and milling etc. Attock Cut N can be used for machining high-end tough ferrous alloys, stainless steel, mild steel and cast iron in verity of operations. It can be used straight and are immiscible with water.

#### **BENEFITS:**

- Free of Acidic contents.
- Lower misting and evaporation.
- Chlorine free product.
- Low odor
- Reduce production and maintenance costs.
- High quality surface finishing.
- Suitable for variety of ferrous and non-ferrous metal.

#### **Typical Physical Characteristics:**

PRODUCT	ATTOCK Cut N
ISO VG	32
Appearance	Clear
Specific gravity at 60/60 °F	0.878
Density at 85 °F	0.8686
Kinematics viscosity at 100 °C cSt	5.66
Kinematics viscosity at 40 °C cSt	32.56
Viscosity Index	114
Flash point °C	190
Colour	L 2.5