

CUT 01 AM

Product code: 265400101

Machining and grinding neat cutting oil

This product is a light-coloured neat cutting oil designed for use on grinding and machining of ferrous and non-ferrous metals. It has been formulated from selected base oils fortified with corrosion inhibitors and special additives.

The product has high chemical stability, good cooling properties and minimum tendency to form oil mist. It does not contain chlorine or heavy metals.

Benefits & Advantages

- Good flushing, cooling and lubricating properties
- Low mist and vapour formation
- Improved tool life and surface finish
- Higher productivity
- Improved health & safety properties

Applications

It is designed for high-speed machining applications where the highest quality surface is required. Recommended for grinding, high-speed cutting, tool manufacturing, turning, milling, tapping and threading. It is suitable for machining operations on steel, steel alloys, cast iron, copper, brass aluminium and various plastics.

Typical Performance Data

Typical	Value
Colour	Clear yellow
Viscosity @ 40 °C, cSt	12
Flash point, °C, min	165
Pour point, °C	-7
Copper corrosion	No
Iron corrosion	None

All performance data on this Technical Data Sheet are indicative only and can vary during production.