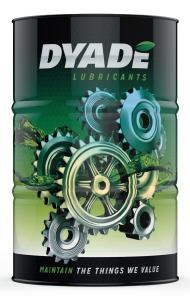
MWF-PLUS NT CO GR-80

NEAT/PURE METALWORKING FLUIDS

325400101



MACHINING AND GRINDING NEAT CUTTING OIL

This is a pale-colored straight cutting oil that is intended for use in the grinding and machining of ferrous and non-ferrous metals. It is composed of carefully selected base oils that have been fortified with corrosion inhibitors and unique additives. The product boasts exceptional chemical stability, effective cooling properties, and produces minimal oil mist. It is free of chlorine and heavy metals. This product is ideal for highspeed machining applications that require a superior surface finish. It is recommended for a variety of operations, including grinding, high-speed cutting, tool manufacturing, turning, milling, tapping, and threading. It is suitable for use on a range of materials, including steel, steel alloys, cast iron, copper, brass, aluminum, and various plastics.

PROPERTY	METHOD	VALUE	
Colour		Clear yellow	
Viscosity @ 40 °C, mm²/s		12	
Flash point (min), °C		165	
Pour point, °C		-7	
Copper corrosion		No	
Iron corrosion		None	



CATEGORY

Metalworking Fluids

BENEFITS

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



