



APPLICATIONS

Eni Aster RF is a cutting oil formulated with high quality mineral base oil and with additives that deliver anti-wear, anti-rust, anti-mist and anti-foam properties.

It is free of chlorine and sulfur additives.

Eni Aster RF is recommended for grinding operations, even severe (roughing) and for grinding threads and teeth gears.

Suitable for light cutting machining, on ferrous and non-ferrous metals.

CUSTOMER ADVANTAGES

- Low tendency to form mist and foam
- Good detergent properties on the grinding wheels and on the workpieces
- Fast dust decanting
- High corrosion protection of workpieces and the machine tool

SPECIFICATIONS AND APPROVA

- ISO 6743/7 MHB





CHARACTERISTICS

Properties	Method	Unit of Measure	Typical
Appearance	-	-	clear
Density at 15°C	ASTM D 4052	kg/m ³	860
Viscosity at 40°C	ASTM D 445	mm ² /s	18
Flash point (COC)	ASTM D 92	°C	200
Pour point	ASTM D 97	°C	-18
Copper corrosion	ASTM D 130	-	1b

WARNINGS

- Perform compatibility test in case of topping up of different product.
- Further information on the product are available on the Material Safety Data Sheet.

