



APPLICATIONS

Eni Aster M is a high viscosity EP mineral cutting oil for severe cutting operations.

Recommended for all slow-speed manual hand and automatic machine tapping operations involving alloy steels and stainless steels.

Eni Aster M is also suitable for stamping.

It is not suitable for machining of copper and yellow alloys.

CUSTOMER ADVANTAGES

- Very low tendency to form mist and foam
- Formation of a very tenacious lubricating film resistant to mechanical stresses
- Improvement of the workpieces surface quality
- Increase tool life
- High corrosion protection of the workpieces and of the machine tool

SPECIFICATIONS & APPROVALS

- ISO 6743/7 L-MHF





CHARACTERISTICS

Properties	Method	Unit of Measure	Typical
Appearance	-	-	limpid
Density at 15°C	ASTM D 4052	kg/m ³	920
Viscosity at 40°C	ASTM D 445	mm ² /s	175
Flash point (COC)	ASTM D 92	°C	210
Pour point	ASTM D 97	°C	-9

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.



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