



APPLICATIONS

Eni OPL 5 is a mineral cutting oil specially developed for lapping and honing of ferrous metals and aluminium alloys.

The product can be used mixed with micronized abrasive powder based on carbides.

CUSTOMER ADVANTAGES

- Free of chemically active additives, it does not stain the worked metals
- It keeps easily in suspension the abrasive powders used for lapping operations; the decanted powders are easily suspended with simple mechanical agitation.
- Low tendency to form fumes and mists during processing, it does not give rise to unpleasant smells
- Low tendency to form foam

SPECIFICATIONS - APPROVALS

- ISO 6743/7 L-MHA

CHARACTERISTICS

Properties	Method	Unit	Typical
Appearance	-	-	clear
Density at 15°C	ASTM D 4052	kg/m ³	810
Viscosity at 40°C	ASTM D 445	mm ² /s	4.3
Flash point (COC)	ASTM D 92	°C	130
Pour point	ASTM D 97	°C	-42





WARNINGS

- Further Information are available on the Material Safety Data Sheet.



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