



Lubrita Cutting Oil MFE

Mineral cutting oil

NS-MWO-4220

Metal working oils

Product Description and Benefits

A cutting oil based on hydro treated mineral base oils. Under addition of special mist reducing and anti-wear additives the following properties are obtained:

- high load carrying properties
- minimal tool wear
- reduced mist load in the air
- well toleration by the skin

Application

This neat cutting oil can be used undeluted for general machining of low carbon and light alloyed steels. This oil can also be used for grinding and cutting of wheels.

N.B.: *There is a risk of staining of non-ferro metals.*

Lubrita Cutting Oil MFE meets the following performance specifications:

(no data)

Typical Analysis

Property	Unit	Typical Value
Density at 15°C	kg/l	0,871
Viscosity 40 °C	mm ² /s	32,30
Viscosity 100 °C	mm ² /s	5,62
Viscosity Index		113
Flash Point COC	°C	202
Pour Point	°C	-13
Acid number	mgKOH/g	0,34

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment. Lubrita check oil level design is trade mark of PMM Ltd. or one of it's subsidiaries.

More information available:

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