eni

eni ASTER MM/E

eni ASTER MM/E is a not water miscible, chlorine free processing oil with low oil mist, based on mineral oil with effective EP additives.

Characteristics (typical figures):

ASTER MM/E		Unit	Test method	
Viscosity (40°C)	14	mm²/s	DIN 51 562	_
Density (15 °C)	0,850	kg/l	DIN 51 757	
Flashpoint	195	°C	DIN ISO 2592	
Copper corrosion	1a	Corr. grade	ASTM D 130	
Pourpoint	-15	°Č	DIN ISO 3016	

Properties and Performance:

- based on highly refined base oils with good rinsing properties
- very good ageing resistance
- chlorine free, low aromatics, good corrosion protection
- low oil mist cutting oil

Applications:

eni ASTER MM/E is especially suitable for grinding operations and general cutting of different materials.

Information:

Observe the valid VDI Guidelines 3035 and 3397 (1 - 3) when using the product. To maintain the function of a cooling lubricant the product has to be stored frost free.

The product is a water hazardous liquid.

The BGR 143 - Operations with cooling lubricants - has to be observed for safe handling. For specific technical questions please contact our technical department. Get information in reference to our training seminar about the subject cooling lubricants.