Eni Aster MM/E



APPLICATIONS

Eni Aster MM/E is formulated with high quality mineral oil and selected additives that deliver high anti-wear, anti-corrosive and anti-mist properties. It is free of chlorine. **Eni Aster MM/E** is suitable for grinding operations, even severe and light cutting operations like turning, milling, drilling and for machining of small metal parts of ferrous and non-ferrous metals. Recommended for machining of copper and yellow alloys.

CUSTOMER ADVANTAGES

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

SPECIFICATIONS - APPROVALS

ISO 6743/7 MHB



Eni Aster MM/E



CHARACTERISTICS

| Properties | Method | Unit | Typical |
|-------------------|-------------|---------|---------|
| Appearance | - | - | clear |
| Density at 15°C | ASTM D 4052 | kg/m³ | 850 |
| Viscosity at 40°C | ASTM D 445 | mm²/s | 16 |
| Flash point COC | ASTM D 92 | °C | 180 |
| Flash point PM | ASTM D 93 | °C | 170 |
| Pour point | ASTM D 5950 | °C | -15 |
| TAN | ASTM D 664 | mgKOH/g | 0.05 |
| 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

