

SUPRACUT EVO 45 M

Neat Cutting Oil

DESCRIPTION

SUPRACUT EVO 45 M is a chlorine and sulphur-free neat cutting oil designed for general machining operations of all types of metals and in all types of machines.

APPLICATIONS

SUPRACUT EVO M is a range of neat cutting oils designed for all standard turning operations of hard materials (steel, titanium and inconel), non-ferrous metals and mild steels.

SUPRACUT EVO 45 M reduces significantly the cutting force which results in very neat surfaces and it is hence also perfect for cutting operations with very small chip removal.

DATA LU U U I S

ADVANTAGES

- Wide range of applications.
- Chlorine and active sulphur free
- Good anti-wear properties
- High flash point.
- High viscosity index.

TECHNICAL INFORMATION

| NAME | UNITS | METHOD | SUPRACUT EVO 45 M |
|---------------------------|-------|------------|--------------------------|
| Color | - | Visual | Light Yellow |
| Aspect | - | | Clear |
| Density at 20°C (68°F) | - | ISO 12.185 | 0.867 |
| Viscosity at 40°C (104°F) | mm²/s | ISO 3104 | 45.0 |
| Flash point | °C | ASTM D92 | >220 |
| Copper Strip Corrosion | - | ASTM D130 | 1b |
| Storage | - | | in frost-free, dry place |

These characteristics are given only for information and can be updated over time.

HEALTH & SAFETY

- Free of organo-chlorinated additives and active sulphur
- Formulated with INRS ND 2356-227-12 recommendations
- Good dermatological behavior



SERVICES AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and monitoring of your lubricants. Please contact your technical sales representative for more information.

