

(PREVIOUSLY SUPRACUT EVO 300 SERIES)

SUPRACUT EVO M

Neat Cutting Oils

DESCRIPTION

SUPRACUT EVO M is a chlorine and sulphur-free range of neat cutting oils 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 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.

ADVANTAGES

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

TECHNICAL INFORMATION

TECHNICAL CHARACTERISTICS	UNITS	STANDARDS	EVO 10 M	EVO 15 M	EVO 20 M	EVO 30 M	EVO 45 M
Color	-	ASTM D 1500	0.5	0.5	0.5	0.5	0.5
Density at 20°C	-	ISO 12.185	0.842	0.840	0.841	0.855	0.867
Viscosity at 40°C	mm ² /s	ASTM D 445	10	15	22	31.2	45
Copper stripe corrosion	-	ASTM D 130	1b	1b	1b	1b	1b
Flash point	°C	ASTM D 92	172	186	216	222	228

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

HEALTH & SAFETY

- Free from organo-chlorinated additives and active sulphur
- Formulated with INRS ND 2356-227-12 recommendations
- Good dermatological behavior
- Storage in a frost-free and dry place

SERVICES AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and in-use monitoring of your lubricants.