

(PREVIOUSLY SUPRACUT EVO 400 SERIES)

SUPRACUT EVO X

Neat Cutting Oils

DESCRIPTION

SUPRACUT EVO X is a chlorine and sulphur-free range of neat cutting oils designed for all hard machining on non-ferrous and ferrous metals.

APPLICATIONS

SUPRACUT EVO X is a range of neat cutting oils best suited for machining stainless steel, titanium, Inconel and hard metals, especially for drilling, deep reaming, boring and tapping.

SUPRACUT EVO X 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 X	EVO 15 X	EVO 20 X	EVO 30 X	EVO 45 X
Color	-	ASTM D 1500	0.5	1.5	0.5	0.5	1.5
Density at 20°C	-	ISO 12.185	0.849	0.854	0.861	0.870	0.880
Viscosity at 40°C	mm ² /s	ASTM D 445	10	15	22	30	46
Copper stripe corrosion	-	ASTM D 130	1b	1b	1b	1b	1b
Flash point	°C	ASTM D 92	176	180	200	204	214

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.