

SUPRACUT EVO 410

Neat Cutting Oil

DESCRIPTION

SUPRACUT EVO 410 is a high performance neat cutting oil formulated from highly refined base stocks. Its use brings a better comfort for workers in term of work environment, performances, health and safety.

Clear and odorless, **SUPRACUT EVO 410** is designed for the machining operations of all kinds of metals on all types of machines and especially for severe machining operations on ferrous and non-ferrous materials.

APPLICATIONS

SUPRACUT EVO 410 is best suited for use on machine tools whose cutting system nozzle is lubricated, during operations at medium to high cutting speeds, and on small to medium sized parts.

SUPRACUT EVO 410 is designed for use during difficult operations involving deep drilling, cutting and shaving on high alloy steel including steel with high nickel content.

SUPRACUT EVO 410 is also suitable for classic machining operations on high alloy steel and it is a useful replacement for products with high chlorine content, especially on machines fitted with high-output, high-pressure spray systems.

ADVANTAGES

- Wide range of applications (operations and metals).
- Optimised lubricity and high extreme pressure capabilities.
- Machine safety (high flash point).
- Does not foam, even at the high pressure levels required for boring operations.
- Reduced product consumption.
- Easy removal of the product by conventional cleaning processes.

**TECHNICAL INFORMATION**

NAME	UNITS	METHOD	SUPRACUT EVO 410
Color	-	Visual	Amber
Aspect	-		Transparent
Density at 20°C (68°F)	-	ISO 12.185	0.849
Viscosity at 40°C (104°F)	mm ² /s	ASTM D445	10.0
Flash point	°C	ASTM D92	170.0
Pour point	°C	ASTM D97	-40.0
Copper Strip Corrosion	-	NTF M 07105	1b
Storage	-		in frost-free, dry place

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

HEALTH & SAFETY

- Free from organo-chlorinated additive
- Good dermatological behaviour

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.