

(PREVIOUSLY SUPRACO &amp; SUPRACUT 5000 SERIES)

**SUPRACUT 30 B**

Neat Cutting Oil

**DESCRIPTION**

**SUPRACUT 30 B** is a chlorine free neat cutting oil specially designed for severe machining operations on ferrous and very hard metals.

**APPLICATIONS**

**SUPRACUT 30 B** is suitable for all machining operations, and specially for severe operations like broaching, gear cutting, deep drilling and tapping on high alloyed steels, nickel alloys and titanium. It can be used to replace chlorinated products.

Its use is not advised for machining of copper alloys.

**ADVANTAGES**

- High lubricating power.
- Very good extreme-pressure properties.
- Increase the tool life.
- High flash point.
- Reduce waste treatment compared to chlorinated oils.

**TECHNICAL INFORMATION**

NAME	UNITS	METHOD	SUPRACUT 30 B
Color	-	Visual	Clear
Aspect	-		Transparent
Density at 20°C (68°F)	-	ISO 12.185	0.893
Viscosity at 40°C (104°F)	mm <sup>2</sup> /s	ASTM D445	30.0
Flash point	°C	ASTM D92	>190
Copper Strip Corrosion	-	ASTM D130	4b
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 following INRS ND 2356-227-12 recommendations
- 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.