



(PREVIOUSLY SUPRACO &amp; SUPRACUT 5000 SERIES)

**MOTULTECH SUPRACUT 15 B**

MINERAL BASE OIL

**DESCRIPTION**

**SUPRACUT 15 B** is a chlorine free neat cutting oil specially designed for severe machining operations on ferrous and very hard metals.

**APPLICATIONS**

**SUPRACUT 15 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**

TECHNICAL CHARACTERISTICS	UNITS	METHOD	SUPRACUT 15 B
Color	-		Orange
Density	-	ASTM D4052	0.873
Viscosity at 40°C	°C	ASTM D445	15.0
Flash point	-	ASTM D92	146
Copper corrosion	-	ASTM D130	4c
Storage	-		in frost-free, dry place

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

**HEALTH AND 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.

### Important Notice

Information disclosed in this technical data sheet is based on MOTUL's experience and know-how in the development and manufacture of lubricants and other chemical products according to the current state of knowledge.

Any chemical product must be used in the intended application and in accordance with the recommendations provided in its safety data sheet freely consultable via the site <https://www.quickfds.com/fr/>. The performance of our products may be influenced by a series of factors, including conditions of use, application methods, operational environment, pretreatment of components, possible external contamination, etc ... For these reasons, universal recommendation of our products is impossible. The information in the technical data sheet represents general, non-binding guidelines and is given for guidance only. No express or implied warranty is given regarding the properties of the product or its suitability for a given application.

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