



(PREVIOUSLY SUPRACO 1300 SERIES)

## SUPRACUT MQL 20

Minimum Quantity Lubrication

MQL cutting fluid

### DESCRIPTION

**SUPRACUT MQL 20** is an alcohol based neat cutting oil developed for machining applications of ferrous and non-ferrous metals, with a micro-spray circulation system (MQL). The product does not leave any residue on the components and keeps the components clean.

### APPLICATIONS

**SUPRACUT MQL** is a range of neat cutting oils best suited for milling, cutting and tapping operations on ferrous and non-ferrous metals.

**SUPRACUT MQL 20** reduces significantly the oil consumption and has a high level of biodegradability.

### ADVANTAGES

- Minimum consumption.
- Chlorine and active sulphur free.
- Good anti-wear properties.
- High flash point.
- High viscosity index.

### TECHNICAL INFORMATION

TECHNICAL CHARACTERISTICS	UNITS	METHOD	SUPRACUT MQL 20
Color	-		Colorless
Density	-	ASTM D4052	0.839
Viscosity at 40°C	-	ASTM D445	28.0
Flash point	-	ASTM D92	180

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

### HEALTH AND SAFETY

- Free from organo-chlorinated additives and active sulphur
- Good dermatological behavior
- Storage in a frost-free and dry place



## INSTRUCTIONS

### Storage Conditions :

The product should be stored between 5°C and 40°C for best performance. The product should be stored away from direct sunlight and in a cool, covered and dry area.

## 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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