MOTUL TECH

DATA SHEET

SUPRACUT 15 G

MINERAL BASE OIL

BAR TURNING

DESCRIPTION

SUPRACUT 15 G is a a chlorine and sulphur-free range of neat cutting oils designed for standard machining operations on ferrous and non-ferrous metals.

APPLICATIONS

SUPRACUT 15 G is recommended and widely used in the automotive and mechanical industries for bar-turning operations on brass and mild steels.

ADVANTAGES

- Non foaming.
- Good antiwear properties.
- High flash point.
- Very good stability.

TECHNICAL INFORMATION

TECHNICAL CHARACTERISTICS	UNITS	METHOD	SUPRACUT 15 G
Color	-		Yellow
Density	-	ASTM D4052	0.840
Viscosity at 40°C	-	ASTM D445	15.0
Flash point	-	ASTM D92	191
Copper corrosion	-	ASTM D130	1a

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

We recommend cleaning the product with either alkaline cleaners (**SAFKLEEN** range) or solvent-based cleaners (**SAFCO KLEEN** range). Both options provide effective degreasing depending on your process requirements, cleaning equipment, and part specifications.

The environmental, health and safety requirements are mentioned on the safety data sheet that is available at www.quickfds.com

DATA SHEET

INSTRUCTIONS

Storage Conditions:
To ensure any deterioration of the product, always store the product between 5°C and 40°C.
Keep away from direct sunlight and store in a covered, cool 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.

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.
Therefore, we recommend consulting an application engineer to discuss application conditions and product performance criteria before use. It is the user's responsibility to test the functional suitability of the product and to use it under appropriate safety conditions. Our products are subject to continuous improvement with the aim of improving performance or bringing them into compliance with any new and possible regulations concerning them. We reserve the right to change our product lines, our products and their manufacturing processes and any provisions of our publications at any time without notice. This technical sheet cancels and replaces all previous editions.
We expressly draw the attention of any user to the fact that our product has not been designed and tested for use in the field of aeronautics as an “onboard” product or in the field of nuclear power production. Any use that may be made of the product in one of the aforementioned sectors will be under the exclusive responsibility of the user. Any reproduction, whatever its form, requires the prior written consent of MOTUL. All rights reserved.