

SUPRACO 4040

DATA L

MINERAL BASE OIL

DESCRIPTION

SUPRACO 4040 is a high performance neat cutting oil designed for machining operations of bas machinability ferrous metals.

SUPRACO 4040 is compatible with all metals and can be used on non-ferrous metals.

APPLICATIONS

TYPES OF OPERATIONS

 Covers all areas of application (cutting, drilling, boring, reaming, threading, tapping, bar turning)

TYPES OF MATERIALS

 All ferrous metals from mild steel to stainless steel, refractory and special as well as nonferrous metals

ADVANTAGES

- High Extreme Pressure properties.
- High flash point.
- Can be used for machining operations and machine-tool lubrication.
- Easily cleanable with conventional washing processes.

TECHNICAL INFORMATION

TECHNICAL CHARACTERISTICS	UNITS	METHOD	SUPRACO 4040
Color	-		Brown
Density	-	ASTM D4052	0.884
Viscosity at 40°C	-	ASTM D445	40.0
Flash point	°C		
Flash point	°C	ASTM D92	214.0
Copper corrosion	-	ASTM D130	1b
Storage	-		in frost-free, dry place

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

HEALTH AND SAFETY

- Free from organo-chlorinated additives
- No labeling according to CLP European regulation





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.

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.