

# SUPRACO 5050

Neat Cutting Oil

## NEAT - HIGH EP

### DESCRIPTION

**SUPRACO 5050** is a neat cutting oil specially developed for all hard machining on ferrous metals.

### BÉNÉFICES

- Very high lubricating properties and Extreme Pressure capacity
- Good anti-wear properties
- Can be used for machining operations and machine-tool lubrication
- Increase tool life
- Easy removal of SUPRACO 5050 with conventional washing procedures

### SÉCURITÉ

- Free from organo-chlorinated additives
- Good dermatological behaviour and easy to use
- The use of SUPRACO 5050 is not advised for the machining of non-ferrous metals

### PERFORMANCES

**SUPRACO 5050** is recommended for very severe machining operations as well as deep drawing deformations, blind tapping by deformation and rolling of all ferrous metals:

- Severe deformation
- Horizontal broaching at slow to medium speed
- Gear cutting on ferrous metals

**SUPRACO 5050** can also be used as a booster in SUPRACO and SUPRACUT neat cutting oils for very severe operations such as tapping or deep drilling.

## TECHNICAL INFORMATION

NAME	METHOD	SUPRACO 5050
Couleur	Visuel	Brun
Aspect		Transparent
Densité à 20°C (68°F)	ISO 12.185	0.914 kg/L
Viscosité à 40°C (104°F)	ASTM D445	50,0 mm <sup>2</sup> /s
Point éclair	ASTM D92	200,0 °C
Point d'écoulement	ASTM D97	-10,0 °C
Copper Stripe Corrosion	NTF M 07105	4C
Storage		in frost-free, dry place

## 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.

## RECOMMENDATIONS

All information and rules about health, safety and the environment are mentioned on the safety data sheet. It provides information about risks, safety procedures and first aid emergency rules. It clarifies all procedures to implement in the case of an accidental spillage, and for the disposal of the product and its effects on the environment.

Our product contains natural additives which are likely to modify the colour of the concentrates without altering its performance. The specifications of our products are definite only at the time of order, and are subject to our general sale and guarantee conditions. To give our customers the latest technical developments, the general characteristics of our products may vary. The safety data sheet of this product is available at [www.motul.com](http://www.motul.com)