

SUPRACO 5015

Neat Cutting Oil

NEAT - HIGH EP

DESCRIPTION

SUPRACO 5015 is a neat cutting oil specially developed for deep drilling, tapping, deep reaming, broaching operations and all hard machining on ferrous metals.

BÉNÉFICES

- Very high lubricating properties and Extreme Pressure capacity
- Good rinsing abilities: loss of chips and parts reduced
- Reduced product consumption
- Easy removal of SUPRACO 5015 with conventional washing procedures

SÉCURITÉ

- Free from organo-chlorinated additives
- Good dermatological behaviour and easy to use
- The use of SUPRACO 5015 is not advised for the machining of non-ferrous metals

PERFORMANCES

SUPRACO 5015 is best suited for use on machine tools whose cutting system is nozzle lubricated, during operations at medium to high cutting speeds, and on small to medium-sized parts.

SUPRACO 5015 is designed for use during difficult operations involving broaching, deep drilling, cutting and shaving on high alloy steel including steel with high nickel or chrome content (Inconel, stainless steel, titanium).

SUPRACO 5015 is also suitable for machining operations on high alloy steel and it is a useful replacement for products with a high chlorine content.

TECHNICAL INFORMATION

NAME	METHOD	SUPRACO 5015
Couleur	Visuel	Ambre
Aspect		Transparent
Densité à 20°C (68°F)	ISO 12.185	0.878 kg/L
Viscosité à 40°C (104°F)	ASTM D445	15,0 mm ² /s
Point éclair	ASTM D92	>165 °C
Point d'écoulement	ASTM D97	-12,0 °C
Copper Stripe Corrosion	NTF M 07105	4B
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