

## Supracut HC 3022

Neat Cutting Oil

### NEAT - HIGH EP

#### DESCRIPTION

**SUPRACUT EVO 320** is a high performance neat cutting oil, based on highly refined base stocks. Its use brings a better comfort for workers in term of work environment, performances, health and safety.

Clear and odorless, **SUPRACUT EVO 320** is specially developed for general machining of all types of metals and in all types of machines.

#### BÉNÉFICES

- Wide range of applications
- High lubricating and Extreme Pressure Properties
- High flash point
- Reduced oil consumption: less mist and less evaporation
- High viscosity index
- Improved resistance to oxidation
- Compatible with conventional washing procedures

#### SÉCURITÉ

- Free from organo-chlorinated additives
- Non labeled according to CLP regulation

#### PERFORMANCES

**SUPRACUT EVO 320** is suitable for all standard turning operations of hard materials (steel, titanium and Inconel), non-ferrous metals and mild steels.

Viscosity of **SUPRACUT EVO 320** gives it excellent lubricating properties. Its fluidity reduces significantly the consumption linked to loss on chips, on parts and on conveyors as well as reducing the mist.

The use of **SUPRACUT EVO 320** reduces significantly the cutting force which results in very neat surfaces and it is hence also perfect for cutting operations with very small chip removal.

## TECHNICAL INFORMATION

NAME	METHOD	SUPRACUT HC 3022
Couleur	Visuel	Jaune Clair
Aspect		Clear
Densité à 20°C (68°F)	ISO 12.185	0.837 kg/L
Viscosité à 40°C (104°F)	ISO 3104	22,0 mm <sup>2</sup> /s
Point éclair	ASTM D92	215,0 °C
Point d'écoulement	ASTM D97	-9,0 °C
Copper Stripe Corrosion	NTF M 07105	1b
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)