NEAT OIL









SUPRACO 3015

DESCRIPTION

Neat cutting oil specially developed for general machining of non-ferrous and ferrous metal.

SUPRACO 3015 is advised and widely used in the automotive, medical and aeronautic industries for manufacturing of metal bodies.

BENEFITS

- → Wide range of applications
- → High lubricating power and high pressure absorbing capacity (EP)
- → User safety (no labeling)
- → Machine safety (high flash point)
- → Good rinsing ability: loss in the chips and parts reduced
- → Reduced product consumption
- → Compatible with medical washing procedures (biocompatibility)

HEALTH AND SAFETY

- → Free from organo-chlorinated additives
- → Good dermatologic behavior for a better comfort of users

TECHNICAL CHARACTERISTICS

Characteristics	Methods	units	SUPRACO 3015
Aspect			Transparent
Colour			clear
Density (15°C)	ISO 12.185	kg/l	0.856
Viscosity (40°C)	ASTM D 445	mm²/s	15
Copper stripe corrosion	NTF M 07105		1b
Pour point	ASTM D 97	°C	-18
Storage			Frostfree, in dry place
Flash point	ASTM D 92	°C	>200

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APPLICATIONS

SUPRACO 3015 is especially suitable for machining of medium-hard to hard steel, titanium, aluminium, bronze and brass on automatic and semi-automatic turning machines, with single or multiple broaches, without risks of seizing the spindle mechanism.

It can be used for deep drawing and cutting of non-ferrous and ferrous strips by micro spraying.

SUPRACO 3015 is also advised and widely used in the medical industry for the manufacturing of needles and implants.

RECOMMANDATIONS

MOTUL TECH cutting oils, SUPRACO range, are produced from highly refined base oils, and high quality additives. As all products from mineral oil, the use requires a minimum of caution especially for handling and body hygiene.

All information and rules about safety, health and environment are mentioned on safety data sheet. It informs about risks, cautions and first aid emergency rule. It clarifies all provisions to implement in case of incident spillage, and for the disposal of the product and its effects on the environment.

The specifications of our products only become definitive at the time of order which is 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 the product is available on www.motul.com.

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