

ULTRACUT GR 3,5

GRINDING AND POLISHING NEAT OIL

DESCRIPTION

ULTRACUT GR 3,5 is a lubricant of very low viscosity, with high content in synthetic esters derived from fatty compounds, containing additives of Medium and Extreme Pressure.

ULTRACUT GR 3,5 does not contain any chlorinated compounds, heavy metals or any other compound classified by current legislation.

APPLICATION

ULTRACUT GR 3,5 is specially developed to be applied in grinding and honing processes of all types of metals.

ULTRACUT GR 3,5 will show its best performance when a great detergency and machine cleaning is required, since its low viscosity allows excellent wetting and particle settling.

PROPERTIES

Due to its excellent lubricating properties, it is possible to extend the life of the grinding wheels, whether diamond or other abrasives. It does not form oily fumes or mists due to its selected base and high lubrication capacity.

TECHNICAL CHARACTERISTICS

	Method	Typical values	Un.
Appearance	-	Clear amber	-
Density at 20 °C	ASTM D 1298	0,82	gr/cm ³
Viscosity at 40 °C	ASTM D 445	3 – 4	cSt
Flash point	ASTM D-92	115	°C
Copper corrosion, 3 h. 100 °C	ASTM D 130	1b	grade

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COGELSA is not liable for damages caused by improper use of the product.