

E c o C U T S U N

Description

EcoCUT SUN is an unique, special-purpose, sunflower oil based lubricant with a high content of oleic acids protected against natural polymerization. Developed to replace the usual mineral oil based lubricants for reduced environmental footprint.

Areas of Application

EcoCUT SUN is designed as an universal, high-performance oil suitable for automated machining and all other types of machining applications.

Characteristic features

- Great lubrication performance;
- Improved thermo-oxidation characteristic;
- Excellent anti-corrosion protection;
- Readily biodegradable;
- Extra EP and AW additives

TYPICAL CHARACTERISTICS

PARAMETER	UNIT	TEST METHOD	VALUE
Density at 15 °C	kg/m ³	ISO 12185	910
Kinematic Viscosity at 40°C	mm ² /s	ASTM D445	26
Pour point	°C	ASTM D97	-11
Flash point, COC	°C	ASTM D92	>200
Biodegradability (within 21days)	%	CEC-L-33-A-93	>99

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