

E c o C U T R A P

Description

EcoCUT RAP is a rapeseed oil based cutting oil with extra EP and AW additives offering an improved cutting performance. Developed to replace the usual conventional products and protect the natural environment.

Areas of Application

EcoCUT RAP is suitable for light to medium duty machining operations. It is a recommended cutting oil for ferrous and non-ferrous metal alloys.

Characteristic features

- Great lubrication performance;
- Perfect anti-corrosion protection;
- Excellently biodegradable;
- Improved thermooxidation stability;
- EP and AW additives;
- Non-staining;
- Non-toxic

TYPICAL CHARACTERISTICS

PARAMETER	UNIT	TEST METHOD	VALUE
Density at 15 °C	kg/m ³	ISO 12185	905
Kinematic Viscosity at 40°C	mm ² /s	ASTM D445	25
Pour point	°C	ASTM D97	-35
Flash point, COC	°C	ASTM D92	>200
Biodegradability (within 21days)	%	CEC-L-33-A-93	>99

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