

## CURTIS Grind 5 C

### Description

**CURTIS Grind 5 C** is a metal working fluid, not water-miscible, based on synthetic hydrocarbons ( PAO – poly alpha olefin) and will be used as grinding oil for steels and carbides.

### Technical data

Typical data			
colour:	Colorless – light yellow	Flash point:	> 150 °C
density (15 °C):	0,80	Cu-corrosion (3h/100°C):	1
Viscosity (40°C):	ca. 5 mm <sup>2</sup> /s		

### Applications

**CURTIS Grind 5 C** is preferably used for:

operation	materials
(high speed) grinding ( e.g. tool grinding) )	Steels, non-ferrous metals, carbide

The product is used as neat oil by conventional supply.

### Special features

- ◇ *Excellent flushing and cooling behavior*
- ◇ *Free from aromatics*
- ◇ *Very low evaporation tendency and high flash point*
- ◇ *Excellent stability against aging and oxidation*