

## CURTIS HiSpeed 220 FF

### Description

**CURTIS HiSpeed 220 FF** is a water-miscible, mineral oil – containing coolant lubricant for grinding and light machining operations of steel and cast-iron.

### Technical data

Concentrate		emulsion	
colour:	yellow	appearance	Transluzent - opal
density (15 °C):	1,037 g/cm <sup>3</sup>	pH-value	9,2
Mineral oil content:	ca. 20 %	Corrosion test (DIN 51360/2):	no corrosion from 5%

Refractometer factor: 1,6

### Applications

**CURTIS HiSpeed 220 FF** is preferably used for:

operation	Recommended concentration for use
grinding of steel, cast-iron	from 5% to 8%
Machining ( turning, milling, drilling ) of steel alloys, cast-iron	from 7% to 15%

Mixing with water should be realized with a mixing unit.

### Special features

- ◇ *Very good corrosion protection*
- ◇ *Excellent flushing/washing effect*
- ◇ *Suitable for hard water*
- ◇ *Free of formaldehyde releasing agents*

All data given in this Product Data Sheet are typical of this material. It does not however constitute a specification.

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