

CURTIS HiSpeed 240 FF

Description

CURTIS HiSpeed 240 FF is a water-miscible, mineral oil – containing coolant lubricant, preferably used for general machining of steel and cast-iron as well as aluminium. It can be used in soft and hard water.

Technical data

Concentrate		emulsion	
colour:	yellow	appearance	opal
density (15 °C):	0,97 g/cm ³	pH-value	9,4
Mineral oil content:	ca. 40 %	Corrosion test (DIN 51360/2):	no corrosion from 5%

Refractometer factor: 1,1

Applications

CURTIS HiSpeed 240 FF is preferably used for:

operation	Recommended concentration for use
machining (turning, milling, drilling) of steel, cast-iron, aluminium alloys	from 6% to 12%
grinding of steel, cast-iron	from 5% to 8%

Mixing with water should be realized with a mixing unit.

Special features

- ◇ *Long service life*
- ◇ *Free of formaldehyde releasing agents*
- ◇ *Excellent flushing and lubrication effect*
- ◇ *Usable for hard water*

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

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