

CURTIS Grimax AF

Description

CURTIS Grimax AF is a high performance fully synthetic, water-miscible cooling lubricant for universal grinding operations of iron metals.

Technical data

Concentrate		sololution	
colour:	yellow	appearance	clear
density (15 °C):	ca. 1,10 g/cm ³	pH-value	ca. 9,0
Mineral oil content:	0 %	Corrosion test (DIN 51360/2):	no corrosion from 4%

Refraktometerfaktor: 1,5

Applications

CURTIS Grimax AF is preferably used for:

operation	Recommended concentration for use
grinding (flat-, cylindrical, centerless-grinding) of steels (alloyed, unalloyed), cast-iron of ceramics, plastics	from 4% to 7% From 3%

Mixing with water should be realized with a mixing unit.

Special features

- ◇ *Clear solution, open grinding wheels*
- ◇ *Low foaming even in soft water*
- ◇ *Good corrosion protection*
- ◇ *Long coolant lifetime and stable pH-value*