

TECHNICAL DATA SHEET

JOKISCH MIGMA RINO LGR (Jokisch Performance Improver WMK)

Improves the lubrication properties of water solubles cooling fluids.

APPLICATION

Is used to improve the lubricity in water-soluble coolants and is compatible with most emulsions.

CHARACTERISTICS

- Excellent lubricating properties - characterized by long tool life, increased surface finishes and low reject rate
- Good rinsing behavior - allows clean workpieces and machine tools
- Good foam behavior - even with soft water and high pump pressures
- Long emulsion life - reduces disposal costs

PROPOSED CONCENTRATION

The use concentration depends on the desired effect and should be about 0.3% to 1.00% in the emulsion.

TECHNICAL SPECIFICATIONS

	UNIT	METHOD	JOKISCH MIGMA RINO LGR
Kin. viscosity at 20°C	mm ² /s	ASTM D 7042	111
Density at 20°C	g/cm ³	DIN EN ISO 12185	0,92
pH-value at 20°C	-	DIN 51369	7,3
Refractometerindex	-	-	1,1
Corrosion protection note 0		DIN 51 360 T2	0/0

This information is based on the latest state of knowledge. They are intended to describe the product and thus do not have the meaning to assure certain properties. A liability can not be derived from this.

STORAGE

Storage temperature: 5 – 40°C
Storage time: 12 months