

- Metallbearbeitungsflüssigkeiten
- Betriebsstoffe Kunststoffverarbeitung

- Beschriftungssysteme
- Lebensmittelschmierstoffe

- Technische Sprays
- Industrieschmierstoffe

- Reinigung
- Hautschutz



# JOKISCH SOLUM MORA DSY (Jokisch OZ 33 CBF)

**Water-soluble coolant fluid for medium processing.**

**Free of boric acid - Free of secondary amines - low foaming tendency - semi synthetic**

## APPLICATION

Boric acid free, water-soluble cooling lubricant with a long-term stability and a good flushing property. Useable for grinding and universal applications of steel, non-ferrous metals and cast iron. Special formulated for HPC (High Performance Cutting) applications, innercooling and high pressure.

## CHARACTERISTICS

Alternative amines are providing a stable pH-value and leading in very low mist tendency. The emulsions are particularly resistant to microorganisms and thus enable long tool lifes with little maintenance effort.

## PROPOSED CONCENTRATION

Grinding of steel and non-ferrous metals 5-12%  
Machining of steel and non-ferrous metals 5-10%

## TECHNICAL SPECIFICATIONS

UNIT	METHOD	JOKISCH SOLUM MORA DSY
Kin. viscosity at 20°C	mm <sup>2</sup> /s	ASTM D 7042
Density at 20°C	g/cm <sup>3</sup>	DIN EN ISO 12185
pH-value at 20°C	-	DIN 51369
Refractometer factor	-	-
Mineral oil content	%	22

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