

PRODUCT DATA SHEET (TDS)

Lubrall Nanokool MB 100

Product Description:

Lubrall Nanokool MB 100 is a premium-grade soluble cutting oil formulated to provide excellent cooling, lubrication, and corrosion protection during a wide range of metalworking operations. It forms a stable milky emulsion in water and offers superior sump life with low foaming characteristics.

Typical Properties:

Property	Specification
Color	Brownish
Appearance	Bright and clear
Density @ 29.5°C	0.902
pH (5% Emulsion)	8.0 – 9.0
Corrosion Test	Nil (Pass)
Foaming Test	Pass
RI Factor	1.0

Product Features

- Excellent cooling and lubricity
- High emulsion stability
- Effective corrosion protection for ferrous metals
- Low foaming behavior, suitable for high-speed operations
- Good bacterial resistance for extended sump life
- Compatible with hard and soft water


Applications

- General machining
- Turning, milling, drilling
- Grinding operations
- Suitable for ferrous and most non-ferrous metals

Packing: - 210 Liter drum.

NON-WARRANTY: The information in this bulletin is based on our experience and tests which we believe to be reliable, but offer no guarantee and accept no responsibility for operations not under our direct control.

"FOR ANY COMPLAINTS CALL on: +91 9763686372 WITH DETAILS OF BATCH NO."

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