



PREMIER LUBRICANTS

LIQUID ENGINEERS

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GRINDSOL No 5

TECHNICAL INFORMATION SHEET

A nitrite free, mineral oil free, grinding fluid incorporating biostable technology.

FEATURES

- Form a clear fluorescent solution, even in waters up to 600ppm CaCO₃ hardness.
- Excellent resistance to bacterial and fungal infection.
- This product is none foaming.
- Minimal sticky residues, thus reducing grinding wheel clogging.
- This product has very slight detergency properties making it particularly suitable for systems that have paper filtration equipment.

TECHNICAL DETAILS

pH Value:	9.2
IP 287 Breakpoint:	1.5%
IP 125 Corrosion Test:	1.0%
Refractometer Correction Factor:	1.56

Recommended minimum concentration: 2.0% - adjust dependent on water hardness.