



Little Row Fenton Industrial Estate, Stoke-on-Trent ST4 2SQ  
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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 CaCO<sub>3</sub> 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**

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

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