



INDEPENDENT MINERAL DISTRIBUTORS (Pty) Ltd

SUPPLIERS OF INDUSTRIAL MINERALS & BASE METALS

## Product Data Sheet

**RANEBOW BLACK OXIDE - SM**  
Natural

<b>Analysis</b>	<b>Typical %</b>
Fe <sub>2</sub> O <sub>3</sub>	85 - 92
FeO	0.3
CaO	1 - 3
MgO	0.1
SiO <sub>2</sub>	3 - 4
Al <sub>2</sub> O <sub>3</sub>	0.2 - 1

### Physical Properties

Particle size	325 BS mesh
Oil Absorption	20ml/100gm
Matter soluble in water	0.5% max.
Light fastness	Good
Heat stability	Good
Resistance to acid/alkali	Good

Information above is given in good faith as accurate but not guaranteed to be a specification. No guarantee is given or implied. Users should conduct tests to determine suitability for any specific purpose

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