

**Zinc Oxide 'Red Seal' Technical Data Sheet**

Property				Typical
		Minimum	Maximum	
<b>Raw material data</b>				
<b>Sieve analysis</b>				
Sieve residue on 0.045mm	%		0.1	0.04
<b>Chemical contents</b>				
Zinc oxide	%	99		99.8
Cadmium	%		0.005	<0.001
Copper	%		0.005	0.002
Lead	%		0.080	0.075
Manganese	%		0.005	<0.001
Iron	%		0.012	0.008
Total Sulphur	%		0.05	0.0055
<b>Miscellaneous</b>				
Nitrogen surface area BET	m <sup>2</sup> /g	4	6.5	4.93
<b>Colour</b>				
Visual rating of colour		White		White