



Standard Red Iron Oxide – Blue Shade

Standard Red Iron Oxide Blue Shade is produced from a naturally occurring deposit.

SPECIFICATION

Moisture content	1.0	% maximum
Total Iron Content as Fe ₂ O ₃	80.0	% minimum
- 45 microns	95.0	% minimum

TYPICAL PROPERTIES

Silica	SiO ₂	3.54	%
Titania	TiO ₂	0.09	%
Alumina	Al ₂ O ₃	1.86	%
Ferric Oxide	Fe ₂ O ₃	93.10	%
Lime	CaO	0.14	%
Magnesia	MgO	<0.05	%
Soda	Na ₂ O	<0.1	%
Potash	K ₂ O	0.05	%
Phosphorous Pentoxide	P ₂ O ₅	0.05	%
Manganic Oxide	Mn ₃ O ₄	0.17	%
Loss on ignition		0.97	%
Moisture Content		0.20	%
Colour	L*	39.2	
	a*	20.6	
	b*	15.3	
- 45 micron BS Sieve		97.7	%

The data given on this sheet is based on test results believed to be representative of the product and should not be interpreted as a binding specification.

Richard Baker Harrison Ltd.
253 Cranbrook Road
Ilford, Essex.
IG1 4TQ
U.K.



GB94/3715

Tel : +44 (0)20 8554 0102
Telefax : +44 (0)20 8554 9282
E-mail : rbhltd@aol.com
www : rbhltd.com