

TECHNICAL DATA SHEET

VOXCO PIGMENT BLUE-15.3

Indicative Purpose Only

(1:10)

Physical data and fastness properties.		Test Method
Colour Index Name	Pigment Blue-15.3	---
Colour Index No.	74 160	---
CAS number	147-14-8	---
Chemical name	Copper Pthalocyanine Blue	---
Specific gravity	1.6	---
Oil absorption	45 g/100g (±10%)	IS-3493
pH value of aqueous extract	6.0-8.0	IS-3493
Mositure content	Max. 2.0 %	IS-3493
Bulk Density	0.27-0.37 gm/cc	IS-3493
Residue on sieve (45 µm)	Max. 0.5 %	IS-3493
Heat resistance (5 mins)	280 ⁰ - 300 ⁰ C	IS-3493
Acid resistance (1 - 5)	5	IS-3493
Alkali resistance (1 - 5)	5	IS-3493
Paraffin Resistance	5	IS-3493
Oil Resistance	5	IS-3493
Light Fastness (1 - 8)		IS-3493
fullshade	7 - 8	
reduced shade (1 : 10)	7- 8	IS-3493
Weatherability (1 - 5)	5	

The information is given for guidance purpose only, without guarantee. Colour shade is indicative only. For further information and Remarks you can always contact us. Valid Since : 10/2010.