

TECHNICAL DATA SHEET

VOXCO CHROME YELLOW VO-150

Indicative Purpose Only

(1:10)

Physical data and fastness properties.		Test Method.
Colour Index No.	Pigment Yellow 34 (77 603)	---
Chemical name	Lead (Sulfo) Chromate / Primrose Chrome	---
Chemical composition	PbCrO ₄ · PbSO ₄	---
Specific gravity	5.3 g/cm ³	IS 33 1992
Oil absorption	22 g/100g (±10%)	IS 33 1992
pH - value of aqueous extract	6 - 8	IS 33 1992
Mositure content	Max. 1.0 %	IS 33 1992
Water soluble salts	Max. 1.0 %	IS 33 1992
Residue on sieve (45 µm)	Max. 0.5 %	IS 33 1992
Soluble Pb - content (0.07 n HCl)	---	ISO 3711
Conductivity	Max. 500 micro-siemens	IS 33 1992
Heat resistance (5 mins)	200 ⁰ - 220 ⁰ C	VX/FP/002
Acid resistance (1 - 5)	3	IS 2932
Alkali resistance (1 - 5)	1	IS 2932
Light Fastness (1 - 8)		IS 33 1992
fullshade	5 - 6	
reduced shade (1 : 10)	5 - 6	
Weatherability (1 - 5)	3 - 4	ISO 11341
Resistance to Sulphur dioxide (1 - 5)	2	VX/FP/003

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.

