

TECHNICAL DATA SHEET

VOXCO CHROME ORANGE VOS-750

Indicative Purpose Only

(1 : 10)

Physical data and fastness properties.		Test Method.
Colour Index No.	Pigment Red 104 (77 605)	---
Chemical name	Lead (Sulfo) Molybdated Chromate / Scarlet Chrome	---
Chemical composition	$PbCrO_4 \cdot PbSO_4 \cdot PbMoO_4$	---
Specific gravity	6.0 g/cm ³	IS 33 1992
Oil absorption	20 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)	Max. 5 %	ISO 3711
Conductivity	Max. 500 micro-siemens	IS 33 1992
Heat resistance (5 mins)	220 ⁰ - 240 ⁰ C	VX/FP/002
Acid resistance (1 - 5)	2	IS 2932
Alkali resistance (1 - 5)	4	IS 2932
Light Fastness (1 - 8)		IS 33 1992
fullshade	5 - 6	
reduced shade (1 : 10)	5 - 6	
Weatherability (1 - 5)	2 - 3	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.