

## TECHNICAL DATA SHEET

### VOXCO CHROME STRONTIUM CHROMATE VO-STC

Indicative Purpose Only

Physical data and fastness properties.		Test Method.
Colour Index No.	Pigment Yellow 32 ( 77 839 )	---
Chemical name	Strontium Chromate	---
Chemical composition	SrCrO <sub>4</sub>	---
pH - value of aqueous extract	6.0 to 9.0	IS 33 -1992
Oil absorption	24 g/100g (±10%)	IS 33 -1992
Mositure content	Max. 1.0 %	IS 33 -1992
Residue on sieve ( 45 µm )	Max. 0.5 %	IS 33 -1992
Conductivity	Max 1.3	IS 33 -1992
<b>Chemical Constants</b>		
SrO Content % by mass	Min. 48 %	ISO -2040-1972
CrO <sub>3</sub> Content % by mass	Min. 46 %	ISO -2040-1972
Water Soluble Chlorides	Max 0.1 %	ISO -2040-1972
Water Soluble Chromate Content in 100 ml extract from 10 gm of pigment	Max. 0.1 %	ISO -2040-1972

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 : 10/2009.

