

STRONTIUM CHROMATE – STC – PIGMENT YELLOW 32

Product Description:

Trade Name	Catocorro
Product	Strontium Chromate
C.I. Name	Pigment Yellow 32
C.I. No	77839
CAS NO	2151068
Chemical Class	Strontium Yellow
E.U. NO	232-142-6
Hue	Yellow

Full Strength



Reduction 1:10



Chemical Structure:



Physical Properties	
Bulk Density	0.5-0.6
Specific Gravity	3.7
Oil Absorption (gm/100 gms)	22
pH of Aqueous extract	6-9
Moisture Content	Max 1%
Residue on Sieve (45µm)	Max 0.5%
Conductivity	Max 1.3
Chemical Constants	
Chromium Oxide(CrO ₃)	46% (Min)
Stronium Oxide (SrO)	48%
Water Soluble Chlorides	Max 0.1%
Water Soluble Chromates	Max 0.1%

Application:

• Epoxy primer
• Unicoat Coating
• Coil Coating

Standard Packing:

- 20/25 Kgs HDPE Bags /Paper Bags
- Different Types of Packaging available on request

The above shades have been generated electronically and should therefore not be used for comparison purposes. The information mentioned herein are based on our current knowledge and cannot be taken as guarantee. The data mentioned herein are indicative without warranty and are meant only for guidance. It is recommended that customer should test the products under actual conditions in particular application and we do not accept any liability relating to use of our product.