HANGZHOU HANHAO CHEMICAL CO., LTD

Plant: Jiangdong Development Zone, Great Jiangdong District, Hangzhou China
Office: 2103 Bldg1, Dacheng Plaza, Shixin Road, Xiaoshan, Hangzhou, China
Tel:+86-571-82502631/82551631
Fax:+86-571-82722631

TECHNICAL DATA SHEET

Product Description:

Product Name: Middle Chrome Yellow H303

Color Index: Pigment Yellow 34

C.I.No. 77600 CAS No. 7758-97-6 EC No. 215-693-7

Chemical Nature: Inorganic Pigment

Chemical Formula CrO₄Pb

Technical Properties:

It is Bright color, strong tinting strength, high hiding with good light fastness and dispersibility

Application:

Recommend: Inks, Coatings, Plastic and Rubber

Color Shade and tinting strength

Item					Standard
	Minimum		Maximu	n	Test way
Binding Materials	The refined linseed oil (4)				
Color Shade	Similar				DIN ISO787 Part 1; GB/T 1864
Tinting Shade	Similar				GB/T 5211.19
Binder	Offset printing ink resin(10-40 white)				
Tinting Strength	95			A Y	No.038,2009-08-01;GB/T5211.19

Technical Data

Item	Minimum	Maximum	Test way
Water Soluble Matter		1.0	DIN ISO787 Part 3;GB/T 5211.1
PH value	4	8.0	DIN ISO787 Part 9;GB/T 1717
Volatile Matter 105℃		0.8	DIN ISO787 Part 2;GB/T 5211.3
Oil Absorption (g /		22.0	DIN ISO787 Part 5;GB/T 5211.15
100g)			

Note: The above information is provided as guidelines for your reference only. The accurate effects should base on the test results in laboratory.

Transport and storage

During transport should prevent rain, sunlight exposure, loading and unloading must be light, light relief, prevents breakage, obey the traffic rules. Product should be stored in ventilated, dry and cool warehouse, must be isolated from the acid, alkali and other chemicals and flame. Package products have been opened: sealed packaging in order to prevent absorption of moisture and contamination..

