

Technical Data Sheet

Pigment Yellow 104



FINELAND CHEM
泛成化工

General Information

Color Index	Pigment Red 104 (C.I. 77605)
Product Code	DuraPaint®6504L
CAS NO.	12656-85-8
EC No.	235-759-9
Chemical Formula	PbCrO ₄

Physical Properties

Density (g/cm ³)	6.3
Specific Surface Area(m ² /g)	7
Oil Absorption (g/100g)	18-22
PH Value	6-8
Bulk Density (lb/gal)	100
Total impurities(ppm)	≤600

Fastness Properties

Heat Resistance (°C)	180	Alkali Resistance (1-5)	3
Light Resistance (Full Shade, 1-8)	4-5	Bleeding Resistance(1-5)	3
Light (Reduced tinting, 1-8)	3	Ethyl Acetate (1-5)	3
Weather Resistance (1-5)	3	Ethanol (1-5)	3
Acid Resistance (1-5)	3	MEK (1-5)	3

Application & Performance

Recommended for Decorative paint, General industrial paint etc.

Note

Fineland Chem offers innovative pigment technologies designed for long-lasting performance and consistent quality in industrial use. Product data is based on current knowledge and for reference only. Users should verify suitability; no liability is assumed for specific applications.

Date of issue: Sep 1st, 2024

TDS Version: 2.1

Hangzhou Fancheng Chemical Co., Ltd.
Add: NO.776, JianSheYi Road, XiaoShan, HangZhou, ZheJiang, China.
Tel: +86-571-83531793
Web: www.finelandchem.com

Fineland Chem Co., Ltd.
Add: Room 09 27/F, Ho King Commercial Centre, 2-16 Fa Yuen Street, Mongkok, K1, HK