Technical Data Sheet



Pigment Yellow 104

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/cm³)	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
Light Resistance (Full Shade, 1-8)	4-5
Light (Reduced tinting, 1-8)	3
Weather Resistance (1-5)	3
Acid Resistance (1-5)	3

Alkali Resistance (1-5)	3
Bleeding Resistance(1-5)	3
Ethyl Acetate (1-5)	3
Ethanol (1-5)	3
MEK (1-5)	3

Application & Performance

Recommended for Industrial paint, Decorative water/solvent-base paint etc.

Note

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

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