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TECHNICAL DATA SHEET

Product Description:

Product Name:	Deep Chrome Yellow
Color Index:	Pigment Yellow 34
C.I.NO.:	77600
Chemical Nature:	Lead Chromate
CAS No.:	1344-37-2
Chemical Formulation:	PbCrO ₄

DEEP CHROME YELLOW



Full Shade



Reduced Shade

Physical Data:

Appearance	Yellow Powder
Density (g/cm ³)	5.9
Moisture (%)	≤1.0
Water Soluble Matter (%)	≤1.0
Oil Absorption (g/100g)	≤25
Fineness (325mesh wet method) %	≤0.1
PH Value	4.0-8.0

Fastness Properties (5=excellent, 1=poor):

Bleeding Resistance	5
Migration Resistance	5
Light Fastness (8=excellent)	6
Heat Resistance °C	180
Acid Resistance	4
Alkali Resistance	4

Product Features:

Deep Chrome Yellow is a lead chromate deep yellow pigment with high strength and high hiding power.

Recommended Application:

Paint, Plastic and Inks.