

Technical Data Sheet

Pigment Blue 60



FINELAND CHEM
泛成化工

General Information

Color Index:	Pigment Blue 60 (C.I. 69800)
Product Code:	DuraPlast®3660
CAS NO.:	81-77-6
EC No.:	201-375-5
Chemical Formula:	C ₂₈ H ₁₄ N ₂ O ₄

Physical Properties

Density (g/cm ³)	1.5
Specific Surface Area(m ² /g)	32.7
Oil Absorption (g/100g)	40-50
PH Value	6.0-8.0
Moisture Content (%)	≤1.5
Total impurities(ppm)	≤600

Fastness Properties

Heat Resistance (°C)	300	Alkali Resistance (1-5)	5
Light Resistance (Full Shade, 1-8)	8	Bleeding Resistance(1-5)	5
Light (Reduced tinting, 1-8)	8	Ethyl Acetate (1-5)	5
Weather Resistance (1-5)	5	Ethanol (1-5)	5
Acid Resistance (1-5)	5	MEK (1-5)	5

Application & Performance

Recommended for Plastic, also used for Industrial paint, Coil coating, Powder coating, Decorative water/solvent-base paint, Automotive Refinish paint and Printing inks etc. With middle tone.

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.

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