

Technical Data Sheet

Pigment Red 179



FINELAND CHEM
泛成化工

General Information

Color Index	Pigment Red 179 (C.I.71130)
Product Code	DuraPaint®65179Y
CAS NO.	5521-31-3
EC No.	226-826-1
Chemical Formula	C ₂₆ H ₁₄ N ₂ O ₄

Physical Properties

Density (g/cm ³)	1.51
Specific Surface Area(m ² /g)	64
Oil Absorption (g/100g)	17-50
PH Value	5.0-9.0
Moisture Content (%)	≤1.5
Total impurities(ppm)	≤600

Fastness Properties

Heat Resistance (°C)	200	Alkali Resistance (1-5)	5
Light Resistance (Full Shade, 1-8)	7-8	Bleeding Resistance(1-5)	5
Light (Reduced tinting, 1-8)	7	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 Industrial paint, Coil coating, Powder coating, Decorative water/solvent-base paint, Automotive Refinish 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.

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