

Technical Data Sheet

Pigment Red 122



FINELAND CHEM
泛成化工

General Information

Color Index	Pigment Red 122 (C.I. 73915)
Product Code	DuraPrint®3522J
CAS NO.	980-26-7
EC No.	213-561-3
Chemical Formula	C ₂₂ H ₁₆ N ₂ O ₂

Physical Properties

Density (g/cm ³)	1.4-1.5
Specific Surface Area(m ² /g)	45
Oil Absorption (g/100g)	40-50
PH Value	6-9
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	Migration 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)	4

Application & Performance

Recommended for Digital Inkjet inks.

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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