



FINELAND CHEM
泛成化工

Technical Data Sheet

Pigment Yellow 14

General Information

Color Index	Pigment Yellow 14 (C.I. 21095)
Product Code	DuraPrint®SO6165
CAS NO.	5468-75-7
EC No.	226-789-3
Chemical Formula	<chem>C34H30Cl2N6O4</chem>

Physical Properties

Density (g/cm ³)	1.14-1.52
Specific Surface Area(m ² /g)	35
Oil Absorption (g/100g)	35-45
PH Value	6-8
Bulk Density (lb/gal)	9.5-12.6
Total impurities(ppm)	≤600

Fastness Properties

Heat Resistance (°C)	180	Alkali Resistance (1-5)	4
Light Resistance (Full Shade, 1-8)	4-5	Migration Resistance (1-5)	3
Light (Reduced tinting, 1-8)	4	Ethanol (1-5)	4
Weather Resistance (1-5)	4	Ethyl Acetate (1-5)	3
Acid Resistance (1-5)	4	MEK (1-5)	3

Application & Performance

Recommended for solvent-based ink.

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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