

Technical Data Sheet

Pigment Red 254



FINELAND CHEM
泛成化工

General Information

Color Index	Pigment Red 254 (C.I. 56110)
Product Code	3524-1S
CAS NO.	84632-65-5
EC No.	402-400-4
Chemical Formula	C ₁₈ H ₁₀ Cl ₂ N ₂ O ₂

Physical Properties

Density (g/cm ³)	1.60
Specific Surface Area(m ² /g)	-
Oil Absorption (g/100g)	35-45
PH Value	6.5-7.5
Bulk Density (lb/gal)	-
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)	7-8	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

Recommend for Industrial Paint, Coil Coating, Powder Coating, Water-base Decorative Paint, Solvent Based Decorative Paint, OEM Paint, Textile Printing, Water Based Inks, NC Inks, PVC, PO, Fiber, PS, PC, PA, PU.

Bluish and transparent.

Note

*Product specific and application information are based upon our current knowledge. They are non-binding and cannot be taken as guarantee. Users must establish the suitability of individual products. We do not accept any liability relating to the use of our products in particular applications.

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