

Technical Data Sheet

Pigment Red 2 Dispersion



FINELAND CHEM
泛成化工

General Information

Color Index	Pigment Red 2 (C.I. 12310)
Product Code	HueMaster®5502
CAS NO.	6041-94-7
EC No.	227-930-1
Chemical Formula	C ₂₃ H ₁₅ Cl ₂ N ₃ O ₂
Appearance	Red Liquid

Physical Properties

Pigment Content	Approx. 40%
Total Solid Content	Approx. 41%-42%
Fineness	5µm max
PH Value	6-9
Viscosity	1040mpa.s

Fastness Properties

Heat Resistance (°C)	160	Alkali Resistance (1-5)	4
Light Resistance (Full Shade, 1-8)	4-5	Migration Resistance(1-5)	4
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 & Package

Recommended for Paint, Coating, Printing ink, Textile printing, Agricultural applications (Fertilizer, Pesticide, Seeds etc.)

Pacage: 20kg/30kg Plastic Drum

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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