

Technical Data Sheet

Pigment Red 170 F5RK



FINELAND CHEM
泛成化工

General Information

Color Index	Pigment Red 170 F5RK (C.I. 12475)
Product Code	DuraPaint®3575P-1
CAS NO.	2786-76-7
EC No.	220-509-3
Chemical Formula	C ₂₆ H ₂₂ N ₄ O ₄

Physical Properties

Density (g/cm ³)	1.25-1.35
Specific Surface Area(m ² /g)	23-25
Oil Absorption (g/100g)	40-45
PH Value	6.3-7
Bulk Density (lb/gal)	10.2-11.5
Total impurities(ppm)	≤600

Fastness Properties

Heat Resistance (°C)	200	Alkali Resistance (1-5)	5
Light Resistance (Full Shade, 1-8)	6-7	Migration Resistance(1-5)	4
Light (Reduced tinting, 1-8)	5-6	Ethyl Acetate (1-5)	4
Weather Resistance (1-5)	4	Ethanol (1-5)	4
Acid Resistance (1-5)	5	MEK (1-5)	4

Application & Performance

Recommended for Industrial paint,Coil coating,Powder coating,Decorative water/solvent-base paint,Automotive Refinish paint etc.

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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