Technical Data Sheet



Pigment Violet 23

General Information

Color Index	Pigment Violet 23 (C.I. 51319)		
Product Code	DuraPaint®6023R-1		
CAS NO.	215247-95-3		
EC No.	228-767-9		
Chemical Formula	$C_{34}H_{22}CI_2N_4O_2$		

Physical Properties

Density (g/cm³)	1.40-1.60
Specific Surface Area(m²/g)	45-102
Oil Absorption (g/100g)	50-55
PH Value	6.2
Bulk Density (lb/gal)	11.7-13.3
Total impurities(ppm)	≤600

Fastness Properties					
Heat Resistance ($^{\circ}\mathbb{C}$)	200	Alkali Resistance (1-5)	5		
Light Resistance (Full Shade, 1-8)	8	Migration Resistance(1-5)	4		
Light (Reduced tinting, 1-8)	7	Ethyl Acetate (1-5)	5		
Weather Resistance (1-5)	4-5	Ethanol (1-5)	5		
Acid Resistance (1-5)	5	MEK (1-5)	5		

Application & Performance

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

Note

Fineland Chem offers innovative pigment technologies designed for long-lastingperformance and consistent quality in industrial use. Product data is based oncurrent knowledge and for reference only. Users should verify suitability; no liability assumed for specific applications.

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