

Technical Data Sheet

Pigment Violet 23



FINELAND CHEM
泛成化工

General Information

Color Index	Pigment Violet 23 (C.I. 51319)
Product Code	DuraPrint®W6023
CAS NO.	215247-95-3
EC No.	228-767-9
Chemical Formula	C ₃₄ H ₂₂ Cl ₂ N ₄ O ₂

Physical Properties

Density (g/cm ³)	1.40-1.60
Specific Surface Area(m ² /g)	45-102
Oil Absorption (g/100g)	40-50
PH Value	6-9
Moisture Content (%)	≤1.5
Total impurities(ppm)	≤600

Fastness Properties

Heat Resistance (°C)	240	Alkali Resistance (1-5)	5
Light Resistance (Full Shade, 1-8)	7-8	Migration Resistance(1-5)	5
Light (Reduced tinting, 1-8)	7	Ethanol (1-5)	5
Weather Resistance (1-5)	5	Ethyl Acetate (1-5)	5
Acid Resistance (1-5)	5	MEK (1-5)	4

Application & Performance

Recommended for Water based system.

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.

Date of issue: Sep. 1st, 2024

TDS Version: 2.1

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