

Technical Data Sheet

Pigment Violet 19



FINELAND CHEM
泛成化工

General Information

Color Index	Pigment Violet 19 (C.I. 73900)
Product Code	DuraPaint®3019YF
CAS NO.	1047-16-1
EC No.	213-879-2
Chemical Formula	C ₂₀ H ₁₂ N ₂ O ₂

Physical Properties

Density (g/cm ³)	1.50-1.80
Specific Surface Area(m ² /g)	22-85
Oil Absorption (g/100g)	40-70
PH Value	6.5-9.0
Bulk Density (lb/gal)	12.6-14.8
Total impurities(ppm)	≤600

Fastness Properties

Heat Resistance (°C)	270	Alkali Resistance (1-5)	5
Light Resistance (Full Shade, 1-8)	7-8	Bleeding Resistance(1-5)	5
Light (Reduced tinting, 1-8)	7	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

Recommended for Plastic, PO, PVC (PVC & PVC Leather cloth), EVA, ABS, PS, PC, Spun Fiber-PP/PET. And for paints.

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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