# **Technical Data Sheet**



## **Pigment Violet 19**

#### **General Information**

Color Index	Pigment Violet 19 (C.I. 73900)
Product Code	DuraPaint®3019B
CAS NO.	1047-16-1
EC No.	213-879-2
Chemical Formula	$C_{20}H_{12}N_2O_2$

## **Physical Properties**

Density (g/cm <sup>3</sup> )	1.50-1.80
Specific Surface Area(m <sup>2</sup> /g)	22-85
Oil Absorption (g/100g)	40-45
PH Value	6.5-7.5
Bulk Density (lb/gal)	12.6-14.8
Total impurities(ppm)	≤600

### **Fastness Properties**

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

Alkali Resistance (1-5)	5
Bleeding Resistance(1-5)	5
Ethyl Acetate (1-5)	5
Ethanol (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

\*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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