Technical Data Sheet



Identification

Product Name : Pigment Violet 23

Product Code : PI-PV 23

Chemical Class : Dioxanine Pigment

Colour Index No. : 51319 CAS Number : 6358-30-1

Physical Properties

Specific Gravity : 1.5 gms/cc

Oil Absorption : 55-65 g/100 gm

PH : 6-8 Moisture : 1% Max Water Soluble Matter : 1.5%

Resistance to:

Xylene	:	5
Ethanol	:	5
Ethyl Acetate	:	5
MEK	:	5
Water	:	5
5 % HCL	:	5
5 % NaOH	:	5
Soap Solution	:	5

Light fastness (Scale 1 - 8)	:	Full Tone	:	8
		Tint Tone	:	7-8

Heat Stability	:	Stable upto 280ºc	
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Applications	:	Offset Ink	
		Flexo - Solvent & Water	
		Gravure - Polyamide & NC/Vinyl	

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