



SAVYA INTERNATIONAL

Office: #405, 4th Floor, Super Plaza, Sandesh Press Road, Vastrapur, Ahmedabad-54, Gujarat (INDIA)

Tel : +91-79-26730747 • Fax : +91-79-26730747 • Email : info@savyainternational.com

TECHNICAL DATA SHEET

Product Description			
CI Generic Name	Pigment Violet 23	SAVYA Product Code	SIPL10023
CI No.	51319	EINECS No.	
CAS No.	6358-30-1	Chemical Type	Carbazole Dioxazine

Physical Properties	
Sieve Residue (PPM) Max.	1000
Oil Absorption(gms)	50-60
Bulk Density(gm/ml)	20-30
Salt Content (%) Max.	1.00
Moisture Content (%) Max.	1.00
PH value	7.00 to 8.00
Form	Powder
Color	Violet
Odor	odorless
Melting point/ range:	°C
Flash point	Not applicable
Flammibility	Non-flammable
Ignition temperature:	Not applicable
Danger of explosion	Not explosive. Dust can form an explosive mixture with air
Solubility in water	0.5% max.
Vapour Pressure	Not applicable

Fastness properties		
Heat (Per 1/5 Min) in PP	Mass : 300 °C	Tint : 290°C
Light fastness	Mass : 8	Tint : 8
Weather Fastness	Mass : 8	Tint : 8
Migration		

Application
Plasticized & Rigid PVC, PO, Rubber, PS, PUR, ABS, PA, PAN.

Specification	
Coloristic properties Strength : $\pm 5\%$ And DA , DB , DE , DC , DH ,DL : $\leq \pm 1.00$	
Light fastness : Scale 1 - 8 1=Poor & 8= Excellent	
Weather Fastness : Scale 1 - 5 1=Poor & 5=Excellent	
Migration : Scale 1 - 5 1=Poor & 5=Excellent	