



SAVYA INTERNATIONAL

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TECHNICAL DATA SHEET

Product Description			
CI Generic Name	Pigment Violet 23 Flush	SAVYA Product Code	SIPLFL 10023
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)	60-75
Salt Content (%) Max.	1.00
Moisture Content (%) Max.	1.00
PH value	7.00 to 8.00
Form	Fine Granuals
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 : 270 °C	Tint : 250°C
Light fastness	Mass : 7-8	Tint : 7-8
Weather Fastness	Mass : 8	Tint : 8
Migration	4	

Application
Polyofin, Plasticized & Rigid PVC, 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