

MAHAFAST



MAHAFIX

MAHAVIR INDUSTRIES

(Since 1979)
(Manufacturer & Exporter of Dyestuff & Organic Pigments)

SPECIFICATION OF MAHAFAST VIOLET 3055*

PRODUCT DESCRIPTION	
C.I. Name	Pigment Violet 23
C.I. No.	51319
CAS Registry No.	6358-30-1
EU No.	228-767-9
Chemical Class	Dioxazine

PHYSICAL DATA	
Appearance	Fine Violet Powder
pH of Aqueous	6.5 - 7.5
Oil Absorption	50 ± 2
Bulk Density	0.28 - 0.32 gms/cc
Specific Gravity (at 20°C).	90 - 95 (m ² g)

FASTNESS PROPERTIES	
Heat °C	160°C / 5 min
Light	8/8
Weather	5/5
Migration	5/5
Water	5/5
Ethanol	5/5
Ethyl Acetate	5/5
MEK	5/5
Acid	5/5
Alkali	5/5

MASS TONE	TINT TONE

APPLICATION	
Solvent Ink	●
Water Base Flexo Ink	
Paint (Solvent Base)	●
Paint (Water Base)	
Plastics	
Textile	
●	Recommended
○	Can be used

CHEMICAL STRUCTURE OF THE PIGMENT	
Molecular Formula	C ₃₄ H ₂₂ Cl ₂ N ₄ O ₂
Molecular Weight	589.5

STANDARD PACKAGING	
Paper Bags	25 Kgs
Big Bags type	On Request

Our product specific end application information are based upon our current knowledge. They are presented without any representation or warranty concerning the suitability, performance or correctness of the product for a particular application or use. Significant variations can occur between test results and results obtained in actual use. We strongly advise that the customer test the product in the specific intended application under conditions expected during use.

*Available in bluer and redder tone.