MAHAFIX

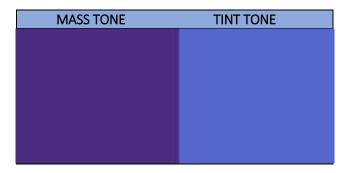
(Since 1979) (Manufacturer & Exporter of Dyestuff & Organic Pigments)

SPECIFICATION OF MAHAFAST BLUE 5014

PRODUCT DESCRIPTION		
C.I. Name	Pigment Blue 14	
C.I. No.	42600:1	
CAS Registry No.	147-14-8	
EU No.	1325-88-8	
Chemical Class	Triarylmethane	

PHYSICAL DATA		
Appearance	Fine Blue Powder	
pH of Aqueous	6.5 - 7.5	
Oil Absorption	45 ± 2	
Bulk Density	0.36 gm/cc	
Specific Gravity	1.50 - 1.55	
(at 20°C).		

FASTNESS PROPERTIES		
Heat °C	Mass Tone	200°C / 5 min
Heat °C	Tint Tone	200°C / 5 min
Light	Mass Tone	8
Light	Tint Tone	8
Weather	Mass Tone	5
Weather	Tint Tone	5
Overspray		5



APPLICATION		
Solvent Ink		
Water Base Flexo Ink	•	
Paint (Solvent Base)		
Paint (Water Base)	0	
Plastics	0	
Textile	•	
•	Recommended	
0	Can be used	

STANDARD PACKAGING		
Paper Bags	25 Kgs	
Big Bags type	On Request	

CHEMICAL STRUCTURE OF THE PIGMENT	
(H ₅ C ₂) ₂ N	N(H ₅ C ₂) ₂
Molecular Formula	C31H43N3
Molecular Weight	457.69

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 greener and redder tone.