

MAHAFAST



MAHAFIX

MAHAVIR INDUSTRIES

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

SPECIFICATION OF MAHAFAST BLUE 3629P

PRODUCT DESCRIPTION	
C.I. Name	Pigment Blue 29
C.I. No.	77007
CAS Registry No.	57455-37-5
EU No.	611-533-9
Chemical Class	Ultramarine

PHYSICAL DATA	
Appearance	Fine Blue Powder
pH of Aqueous	6.5 - 7.5
Oil Absorption	55 - 65
Bulk Density	25 - 35
Specific Gravity (at 20°C).	1.50 - 1.55

FASTNESS PROPERTIES		
Heat °C	Mass Tone	350°C / 5 min
Heat °C	Tint Tone	350°C / 5 min
Light	Mass Tone	7-8
Light	Tint Tone	7-8
Weather	Mass Tone	-
Weather	Tint Tone	-
Overspray		-

MASS TONE	TINT TONE

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

STANDARD PACKAGING	
Paper Bags	25 Kgs
Big Bags type	On Request

CHEMICAL STRUCTURE OF THE PIGMENT	
Molecular Formula	Al ₆ Na ₈ O ₂₄ S ₃ Si ₆
Molecular Weight	994.5 g/mol

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.