

MAHAFAST



MAHAFIX

MAHAVIR INDUSTRIES

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

SPECIFICATION OF MAHAFAST RED 2254

PRODUCT DESCRIPTION	
C.I. Name	Pigment Red 254
C.I. No.	56110
CAS Registry No.	84632-65-5
EU No.	617-603-5
Chemical Class	DPP

PHYSICAL DATA	
Appearance	Fine Red Powder
pH of Aqueous	7.0 - 9.0
Oil Absorption	35g - 40g /100g
Bulk Density	1.60 g/cm ³ /100g
Specific Gravity (at 20°C).	1.8 gm/cm ³

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	4-5
Weather	Tint Tone	4-5
Migration		5

MASS TONE	TINT TONE

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

STANDARD PACKAGING	
Paper Bags	25 Kgs
Big Bags type	On Request

CHEMICAL STRUCTURE OF THE PIGMENT	
Molecular Formula	C ₁₈ H ₁₀ Cl ₂ N ₂ O ₂
Molecular Weight	357.19

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.