MAHAFIX

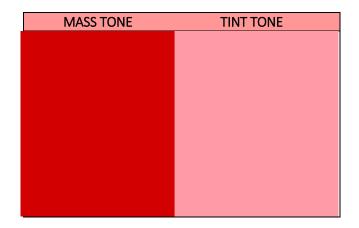
(Since 1979) (Manufacturer & Exporter of Dyestuff & Organic Pigments)

SPECIFICATION OF MAHAFAST RED 2008

PRODUCT DESCRIPTION		
C.I. Name	Pigment Red 8	
C.I. No.	12335	
CAS Registry No.	6410-30-6	
EU No.	229-100-4	
Chemical Class	Monozo	

PHYSICAL DATA		
Appearance	Fine Red Powder	
pH of Aqueous	6.0 - 7.0	
Oil Absorption	45 -55	
Bulk Density	1 - 6 g/cm ³	
Specific Gravity (at 20°C).	1 - 4 g/cm ³	

FASTNESS PROPERTIES		
Heat °C Mass Tone	160°C / 5 min	
Light	5/5	
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	



CHEMICAL STRUCTURE OF THE PIGMENT

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

• Recommended Can be used	O ₂ N CH ₃	OH NO
PACKAGING		
25 Kgs	Molecular Formula	C ₂₄ H ₁₇ CIN ₄ O ₄
On Request	Molecular Weight	436.29

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.