MAHAFIX

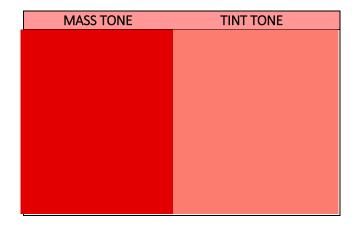
(Manufacturer & Exporter of Dyestuff & Organic Pigments)

SPECIFICATION OF MAHAFAST SCARLET CHROME 8104

PRODUCT DESCRIPTION		
C.I. Name	Pigment Red 104	
C.I. No.	77605	
CAS Registry No.	12656-85-8	
EU No.	235-759-9	
Chemical Class	Molybdenum	

PHYSICAL DATA		
Appearance	Fine Red Powder	
pH of Aqueous	6 - 8	
Oil Absorption	20 - 35	
Bulk Density	5.4 g/cm ³	
Specific Gravity (at 20°C).	1 - 6 g/cm ³	

FASTNESS PROPERTIES		
Heat °C	250°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	



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		

Plastics	•	- 1	
Textile		O - Mo = O	
•	Recommended	Pb ++ O -	Ŷ
0	Can be used		$\mathbf{O} - \mathbf{Cr} = \mathbf{O}$
			Pb ++ 0 -
STANDARD	PACKAGING		
Paper Bags	25 Kgs	Molecular Formula	PbCrO4.yPbMoO4.2PbSO4
Big Bags type	On Request	Molecular Weight	994 g/mol

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.