MAHAFIX

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

SPECIFICATION OF MAHAFAST MIDDLE CHROME 8134

PRODUCT DESCRIPTION		
C.I. Name	Pigment Yellow 34	
C.I. No.	77600-77603	
CAS Registry No.	1344-37-2	
EU No.	215-693-7	
Chemical Class	Chrome Yellow	

PHYSICAL DATA		
Appearance	Fine Yellow	
	Powder	
pH of Aqueous	6 - 8	
Oil Absorption	20 - 35 gms	
Bulk Density	100 gm/ml	
Specific Gravity (at 20°C).	5.40 g/cm ³	

FASTNESS PROPERTIES		
Heat °C	210°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	

TINT TONE

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

CHEMICAL STRUCTURE OF THE PIGMENT	
O (Pb +++)	
Molecular Formula	PbCrO ₄ +PbSO ₄
Molecular Weight	576.07

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.