

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

## **SPECIFICATION OF MAHAFAST GREEN 7036**

PRODUCT DESCRIPTION	
C.I. Name Pigment Green 36	
C.I. No.	74265
CAS Registry No.	14302-13-7
EU No.	238-238-4
Chemical Class	Phthalocyanine Pigment

PHYSICAL DATA		
Appearance	Fine Green Powder	
pH of Aqueous	6.5 - 8.0	
Oil Absorption	45 - 60	
Bulk Density	40 - 60 gm/ml	
Specific Gravity (at 20°C).	1.30 - 1.35	

FASTNESS PROPERTIES		
Heat °C	250°C / 5 min	
Light	7/7	
Weather	5/5	
Migration	5/5	
Water	5/5	
Ethanol	5/5	
MEK	5/5	
Acid	5/5	
Alkali	5/5	

MASS TONE	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	
Br	Cl
Cl Cl Br Br	
CINCICI	
N = C = N = C $N = C$ $N =$	
Br C Br	
CI CI CI	
Br Cl	
Molecular Formula	C32Br6Cl10CuN8
Molecular Weight	1393.91

CHENNICAL STRUCTURE OF THE DICENTRIT

STANDARD PACKAGING	
Hdpe 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.