

MAHAVIR INDUSTRIES

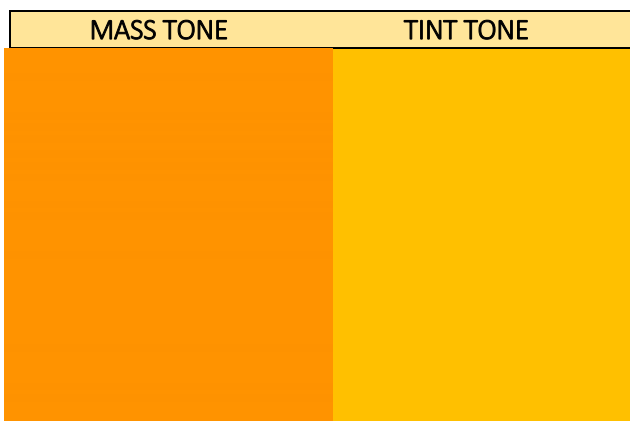
(Since 1979)
(Manufacturer & Exporter of Dyestuff & Organic Pigments)

SPECIFICATION OF MAHAFAST YELLOW 4017

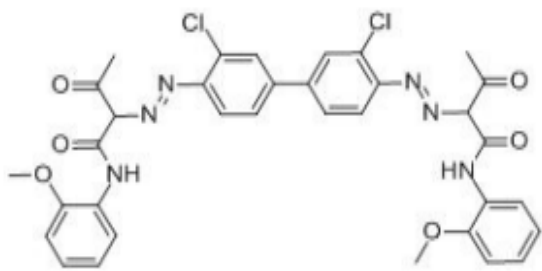
PRODUCT DESCRIPTION	
C.I. Name	Pigment Yellow 17
C.I. No.	21105
CAS Registry No.	4531-49-1
EU No.	224-867-1
Chemical Class	Disazo

PHYSICAL DATA	
Appearance	Fine Yellow Powder
pH of Aqueous	6 - 8
Oil Absorption	80 - 90
Bulk Density	25 - 40
Specific Gravity (at 20°C).	1.3 g/cm ³

FASTNESS PROPERTIES		
Heat °C	Mass Tone	200°C / 5 min
Light		7/7
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



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

CHEMICAL STRUCTURE OF THE PIGMENT	
	
Molecular Formula	C ₃₄ H ₃₀ Cl ₂ N ₆ O ₄
Molecular Weight	689.54

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.