

(A Govt Recognized ★★Star Export House)

SPECIFICATION OF MAHASOL YELLOW 4033

PRODUCT DESCRIPTION	
Brand Name	Mahasol Yellow 4033
C.I. Name	Solvent Yellow 33
C.I. No.	47000
CAS Registry No.	8003-22-3
EU No.	232-318-2
Melting Point (°C)	240°C
Chemical Formula	C ₁₈ H ₁₁ NO ₂
Density (g/cm ³)	1.46
Heat Resistance in PS, °C	300
Light Fastness in PS	8
Degree of Pigmentation	0.05% Dyes+0.1% Titanium Dioxide

SOLUBILITY AT 20°C		
Acetone	0.2	
Butyl Acetate	0.2	
Methyl benzene	0.6	
Dichloromethane	0.3	
Ethyl Alcohol	0.1	

TINT TONE	MASS TONE

APPLICATION

Solvent Yellow 33 is a greenish yellow dye with high color strength. It has excellent heat resistance and light resistance, good migration resistance and high tinting strength & used for coloring for plastics, PS, ABS, PMMA, PC, PET, polymer.

STANDARD PACKAGING		
HDPE Bags	25 Kgs	
Carton Box	25 Kgs	

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.



REGISTERED OFFICE

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FOR, MAHAVIR INDUSTRIES

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