

SPECIFICATION OF MAHASOL YELLOW 4014

PRODUCT DESCRIPTION	
Brand Name	Mahasol Yellow 4014
C.I. Name	Solvent Yellow 14
C.I. No.	12055
CAS Registry No.	842-07-9
EU No.	212-668-2
Melting Point (°C)	132°C
Chemical Formula	C ₁₆ H ₁₂ N ₂ O
Density (g/cm³)	0.30
Heat Resistance in PS, °C	260
Light Fastness in PS	5-6
Degree of Pigmentation	0.05% Dyes+0.1% Titanium Dioxide

SOLUBILITY AT 20°C	
Acetone	25
Butyl Acetate	30
Methyl benzene	80
Dichloromethane	-
Ethyl Alcohol	4

TINT TONE	MASS TONE

APPLICATION

Solvent Yellow 14 is a Yellow Solvent Dye, used for coloring a wide variety of plastics. They are normally used via master batches and add into fiber, film and other plastic products.

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.

FOR, MAHAVIR INDUSTRIES




PARTNER

CERTIFICATIONS

