

(A Govt Recognized ★★Star Export House)

SPECIFICATION OF MAHASOL YELLOW 4072

PRODUCT DESCRIPTION	
Brand Name	Mahasol Yellow 4072
C.I. Name	Solvent Yellow 72
C.I. No.	127450
CAS Registry No.	2481-94-9
EU No.	219-616-8
Molecular Weight	324.42
Chemical Formula	$C_{20}H_{24}N_2O_2$
Density (g/cm³)	1.24
Melting Point	126-127°C
Heat Resistance in PS, °C	200
Light Fastness in PS	5-6
Degree of Pigmentation	0.05% Dyes+0.1% Titanium Dioxide

SOLUBILITY AT 20°C		
Acetone	-	
Butyl Acetate	-	
Methyl benzene	-	
Acid Resistance	4	
Alkali Resistance	5	

TINT TONE	MASS TONE

DISCCRIPTION & APPLICATION

Solvent Yellow 72 is used in coloring for plastics, polymer, fiber, rubber, wax, oil, lubricant, fuel, gasoline, candle, paint, printing ink.

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



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