



ARIHANT CHEMICAL CORPORATION & J.J ENTERPRISE

For paints / inks / plastic / Rubber industries Raw material available with us under self import /
Manufacturing / Trading.

TECHNICAL DATA SHEET :- PIGMENT YELLOW - 14

Product Description:

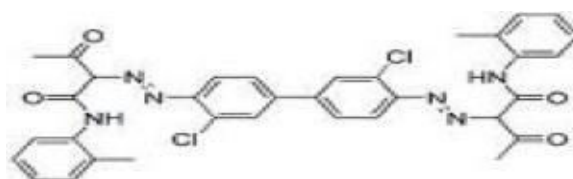
Trade Name	PIGMENT YELLOW 14
Product	Yellow 2GS
C.I. Name	Pigment Yellow 14
C.I. No	21095
CAS NO	5468-75-7
Chemical Class	DI AZO
EU No.	226-789-3
Hue	Yellow

Mass tone: 5%

Tint Tone: 1:10



Chemical Structure :



Physical Properties:

Oil Absorption	≤40 cc
Bulk Density	1.5 gm/cm ³
Ph	7-8
Sieve Residue on 45 μ	<1%
Moisture Content	Max.1%

Application:

Paint	Decorative Paints/Industrial Paints
Ink	Printing Ink, Water based, Solvent based, Flexographic inks
Plastics and Polymer	Master batches/ Polymer coating
Textiles	Textile Printing

Fastness Properties:

Light (Full)	Light (Reduced)	Heat: 180°C/ 20min	Water	5%HCL	5% NaOH	Ethyl Alcohol	Ethyl Acetate	Xylene	MEK	Mineral Spirit
5	3	Suitable	5	4	4	5	4	4	4	5

* The colors above have been generated electronically and should therefore not be used for comparison purposes. The colors are meant to give a first impression of the colorant shade.

The information contained herein is based on our state of knowledge. Our technical advice (whether verbal, in writing or by way of trials) is solely given to the product indicated and constitutes no guarantee of particular quality. It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended

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