

## Technical Data Sheet

## PANAX Yellow IV-1400

Revision: March 2024

## PRODUCT DESCRIPTION

Color Index	Pigment Yellow 14
C.I. No.	21095
Chemical Type	Disazo
CAS No.	5468-75-7
EU No.	226-789-3

## PHYSICAL PROPERTIES

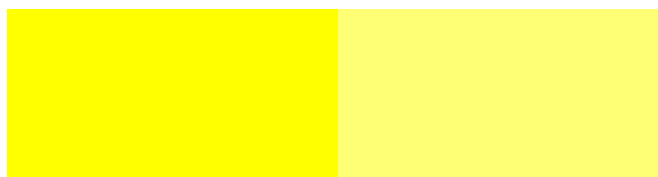
pH (2% aqueous)	6 ~ 8	ISO 787-9
Specific gravity	1.7g/cm <sup>3</sup>	ISO 787-10
Bulk Density	525cm <sup>3</sup> /100g	ISO 787-11
Oil absorption	33g/100g	ISO 787-5

## FASTNESS PROPERTIES

Acid	5	DIN EN ISO 20105-A03
Alkali	5	DIN EN ISO 20105-A03
Water	5	ISO 2836
Ethanol	4	ISO 2836
Xylene	3	ISO 2836
MEK	4	ISO 2836
DOP	5	ISO 2836
Heat/150°C, 10min.	4	ISO 787-21
Heat/200°C, 10min.	3	ISO 787-21
Light 1/3 SD	4	ISO 105-B01
Light 1/25 SD	3	ISO 105-B01

## FULL SHADE

## TINT SHADE



## APPLICATION

Oil Ink	
Solvent Base Ink	●
Water Base Ink	
Paint (Oil Base)	
Thermoplastic Hot-Melt	
Plastics	
Textile Printing	
Artist Colors	

● = Recommended    ○ = Potentially recommended

## CHARACTERISTICS

Transparency	
Color Shade	
Others	

## STANDARD PACKING

Paper bags	10kg
Big bags type C	On request

Product end-use application information is based on our current knowledge. It is presented without any representation or warranty concerning the suitability, performance, or correctness of the product for a particular application or end-use.

Significant variations can occur between lab test results and results obtained in actual end-use. We strongly advise customers to test the product in the specific intended applications under conditions expected during use.

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