## **Technical Data Sheet**



## Identification

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Product Name	:	Pigment Yellow 13
Product Code	:	WD-PY 13
Chemical Class	:	Dis Azo Pigment
Colour Index No.	:	21100
CAS Number	:	5102-83-0

## **Physical Properties**

Specific Gravity	:	1.5 gms/cc
Oil Absorption	:	41 g/100 gm
РН	:	6-8
Moisture	:	1% Max
Water Soluble Matter	:	1.5%

## **Resistance to:**

Xylene	:	3
Ethanol	:	3-4
Ethyl Acetate	:	4
MEK	:	3
Water	:	5
5 % HCL	:	5
5 % NaOH	:	5
Soap Solution	:	5
Light fastness ( Scale 1 - 8)	:	Full Tone : 4
	•	Tint Tone : 3-4
Hoat Stability		Stable unto 2409a
Heat Stability	:	Stable upto 240ºc
Applications	:	Water Dispersion – Textile, Paints, Soap & Detergent

"Although the data supplied above are believed to be correct, the data 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 before purchase the buyer test the product in the specific intended application under conditions expected during use. Suggestions made by Colors (India) are our opinion only and there is no warranty of the results to be obtained."

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