

Technical Data Sheet

Identification

Product Name	:	Pigment Yellow 74
Product Code	:	PI-PY 74 - 2GX70
Chemical Class	:	Mono Azo Pigment
Colour Index No.	:	11741
CAS Number	:	6358-31-2

Physical Properties

Specific Gravity	:	1.6 gms/cc
Oil Absorption	:	51 g/100 gm
PH	:	6-8
Moisture	:	1% Max
Water Soluble Matter	:	1.5%

Resistance to:

Xylene	:	4
Ethanol	:	5
Ethyl Acetate	:	4
MEK	:	4
Water	:	5
5 % HCL	:	5
5 % NaOH	:	5
Soap Solution	:	5

Light fastness (Scale 1 - 8)	:	Full Tone	:	6
		Tint Tone	:	5

Heat Stability	:	Stable upto 200°C
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Applications	:	Offset Ink
		Flexo - Solvent & Water
		Gravure - Polyamide & NC/Vinyl.

"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."