

Technical Data Sheet

Identification

Product Name : Pigment Orange 13

Product Code : PI-PO 13

Chemical Class : Dis Azo Pyrazolone Pigment

Colour Index No. : 21110 CAS Number : 3520-72-7

Physical Properties

Specific Gravity : 1.45 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	:	4
		Tint Tone	:	3

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

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