

## TECHNICAL DATA SHEET

(A) **PRODUCT INFORMATION**

Product Name	:	<b>PIGMENT ORANGE 13</b>
C.I. No.	:	21110
CAS No.	:	3520-72-7
Shade	:	Reddish Orange
Chemical Class	:	DI AZO

(B) **PHYSICAL PROPERTY**

Oil Absorption	:	≤50cc
Bulk Density	:	1.5gm/Cm <sup>3</sup>
pH	:	6-7
Sieve Residue	:	<1%
Moisture Content	:	1% Maximum

(C) **FASTNESS PROPERTY**

	:	(1-5 Scale; 1 Poor – 6 Excellent)
Light (Full)	:	7
Light (Reduced)	:	5
Heat	:	Suitable
Water	:	5
5% Hcl	:	5
5% Naoh	:	3
Ethyl Alcohol	:	3-4
Ethyl Acetate	:	4
Xylene	:	3
Mek	:	3-4
Mineral Spirit	:	4

(D) **FIELD OF APPLICATION**

Paint	:	Decorative Paints / Industrial Paints / Automobile Paint
Coating	:	Powder Coatings
Ink	:	Solvent- Water Based, Flexographic Inks