

TECHNICAL DATA SHEET

(A)	PRODUCT INFORMATION	:	
	Product Name	:	PIGMENT RED 2
	C.I. No.	:	12310
	CAS No.	:	6041-94-7
	Shade	:	Yellowish Red
	Chemical Class	:	Mono Azo
(B)	PHYSICAL PROPERTY	:	
	Oil Absorption	:	≤50cc
	Bulk Density	:	1.5gm/Cm ³
	pH	:	6-8
	Sieve Residue	:	<1%
	Moisture Content	:	1% Maximum
(C)	FASTNESS PROPERTY	:	(1-5 Scale; 1 Poor – 6 Excellent)
	Light (Full)	:	6-7
	Light (Reduced)	:	4-5
	Heat	:	Suitable
	Water	:	5
	5% Hcl	:	5
	5% Naoh	:	3
	Ethyl Alcohol	:	3
	Ethyl Acetate	:	3
	Xylene	:	2
	Mek	:	2-3
	Mineral Spirit	:	3-4
(D)	FIELD OF APPLICATION	:	
	Paint	:	Decorative Paints / Industrial Paints
	Ink	:	Printing Ink
	Textile	:	Textile Printing