

TECHNICAL DATA SHEET

(A) **PRODUCT INFORMATION**

Product Name	:	PIGMENT RED 53:1
C.I. No.	:	15585:1
CAS No.	:	5160-02-1
Shade	:	Yellowish Red
Chemical Class	:	MONO AZO

(B) **PHYSICAL PROPERTY**

Oil Absorption	:	<45cc
Bulk Density	:	1.5gm/Cm ³
pH	:	7-8
Sieve Residue	:	<1%
Moisture Content	:	1% Maximum

(C) **FASTNESS PROPERTY**

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

(D) **FIELD OF APPLICATION**

Paint	:	Decorative Paints
Ink	:	Printing Ink
Plastic	:	Master Batches