

TECHNICAL DATA SHEET

(A) **PRODUCT INFORMATION**

Product Name	:	PIGMENT RED 12
C.I. No.	:	12385
CAS No.	:	6410-32-8
Shade	:	Bluish Red
Chemical Class	:	Mono Azo

(B) **PHYSICAL PROPERTY**

Oil Absorption	:	<55cc
Bulk Density	:	1.5gm/Cm ³
pH	:	6-7
Sieve Residue	:	<1%
Moisture Content	:	1% Maximum

(C) **FASTNESS PROPERTY**

	:	(1-5 Scale; 1 Poor – 6 Excellent)
Light (Full)	:	6
Light (Reduced)	:	4-5
Heat	:	Suitable
Water	:	3
5% Hcl	:	4
5% Naoh	:	4
Ethyl Alcohol	:	3
Ethyl Acetate	:	3
Xylene	:	2-3
Mek	:	2-3
Mineral Spirit	:	3-4

(D) **FIELD OF APPLICATION**

Paint	:	Decorative Paints / Industrial Paints
Ink	:	Printing Inks
Plastic	:	Master Batches