

TECHNICAL DATA SHEET

(A) **PRODUCT INFORMATION**

Product Name	:	PIGMENT RED 48:2
C.I. No.	:	15865:2
CAS No.	:	7023-61-2
Shade	:	Bluish Red
Chemical Class	:	MONO AZO

(B) **PHYSICAL PROPERTY**

Oil Absorption	:	<60cc
Bulk Density	:	1.4 Gm/Cm ³
pH	:	7-8
Sieve Residue	:	<1%
Moisture Content	:	1% Maximum

(C) **FASTNESS PROPERTY**

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

(D) **FIELD OF APPLICATION**

Paint	:	Decorative Paints / Industrial Paints
Ink	:	Solvent Based Gravure, Water Based Flexographic Ink
Agriculture	:	Seed Coating