



## TECHNICAL SPECIFICATION OF RED : 12

- **PRODUCT :**

(a) NAME	: Pigment Bordeaux - B
(b) CHEMICAL TYPE	: Organic
(c) COLOR INDEX NAME	: Pigment Red : 12
(d) COLOR INDEX NUMBER	: 12385
(e) CHEMICAL CLASS	: Mono Azo Pigment.
(f) CAS NO.	: 6410-32-8

- **PHYSICAL PROPERTIES :**

(a) SPECIFIC GRAVITY (20' C)	: 1.38
(b) OIL ABSORPTION	: 54 CC.
(c) STEVE RESIDUE (350 Mesh)	: 1% Maximum
(d) MOISTURE CONTENT	: 1% Maximum
(e) WATER SOLUBLE	: 1% Maximum
(e) PH OF EQUQUEOUS Soln	: 7

- **HEAT STABILITY** : 160 Centi.

- **FASTNESS PROPERTIES : ( 1- 5 Scale : 1 Poor - 5 Excellent)**

Water	: 5	Linseed Oil	: 5
Xylene	: 3	Butanol	: 3
Butyl Acetate	: 3	Methyl Ethyl Ketone	: 2
Mineral Turpentine	: 5	5% Soap Soln	: 2

- **LIGHT FASTNESS : ( 1 - 8 Scale : 1 very low - 8 Outstanding)**

25% Shade : 6

10% Shade : 5

- **APPLICATIONS** : Textile, PVC, Rubber, Cosmetic etc.

- **HAZARDOUS INGREDIENTS** : None

- **NOTES :**

➤ This technical information is offered for guidance but without guarantee.

