



K P INTERNATIONAL PRIVATE LIMITED

604, MANAS COMPLEX, OPP. STARBAZAR, JODHPUR CROSSROAD, JODHPUR, AHMEDABAD
CONTACT NO:- 079-26923570

TECHNICAL SPECIFICATION OF RED: 32

- **PRODUCT :**

(a) NAME	: Vulcan Fast Rubine BF
(b) CHEMICAL TYPE	: Organic
(c) COLOR INDEX NAME	: Pigment Red : 32
(d) COLOR INDEX NUMBER	: 12320
(e) CAS NO.	: 6410--29-3
(f) CHEMICAL FORMULA	: $C_{31}H_{24}N_4O_4$

- **PHYSICAL PROPERTIES :**

(a) SPECIFIC GRAVITY (20' C)	: 1.4
(b) OIL ABSORPTION (ml/100g)	: 40
(c) STEVE RESIDUE (350 Mesh)	: 1% Maximum
(d) MOISTURE CONTENT	: 1% Maximum
(e) WATER SOLUBLE	: 1% Maximum
(f) PH OF EQUQUEOUS Soln	: 7

- **HEAT RESISTANCE :**

(a) 180 Centi. for 5 minutes	: Stable
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- **FASTNESS PROPERTIES : (1- 5 Scale : 1 Poor - 5 Excellent)**

(a) Water	: 5
(b) Linseed Oil	: 5
(c) Acid	: 5
(d) Alkali	: 5

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

(a) 6

- **APPLICATIONS :** Highly Concentrated, Aqueous inks, Aqueous Coating.

- **HAZARDOUS INGREDIENTS :** None

- **NOTES :** This technical information is offered for guidance but without guarantee.

