



# VIBFAST PIGMENTS PVT. LTD.

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## TECHNICAL DATA SHEET

**PRODUCT C.I. NAME.** : **PIGMENT RED 57:1**  
**VIBFAST RED 4031:B**

**C.I. NO.** : **15850:1**

**CUST.TARRIF NO.** : **3204 17 39**

**APPLICATION** : **NC LACQUER, PRINTING INK, PAINTS,**  
**PLASTICS, RUBBER, TEXTILE**

### PHYSICAL PROPERTIES

Specific Gravity (24°C) : 1.40

Moisture Contents : < 1%

Salt Content : < 1%

Oil Absorption : 60

Sieve Residue (300 Mesh) : 0.5%

pH Of Aqueous Extract : 7

Heat Stability (°C/5min) : 230

Bulk Volume (L/kg) : 6

Grit Content : Less than 500 ppm

Heavy Metal, & PCB Content : Complying to EN 71-3 and AP (89) of European regulation.

Powder Appearance : Dry Red Powder

Hazardous ingredients : Nil

Toxicological properties : Non toxic

Shelf Life : 5 Years

### FASTNESS PROPERTIES (1-5) Scale ; 1 Poor - 5 Excellent

Water : 4

Xylene : 4

Ethanol : 3-4

Linseed Oil : 4

Methyl Ethyl Ketone : 3-4

Acid : 2-3

Alkali : 4

### LIGHT FASTNESS (1-8 Scale ; 1 Very Low - 8 Outstanding)

Full Shade : 5-6

Tint Shade : 4-5