



VIBFAST PIGMENTS PVT. LTD.



C-1, 91/6, Phase I, B/h. Bank of India,
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TECHNICAL DATA SHEET

PRODUCT C.I. NAME. : **PIGMENT RED 52.2**
VIBFAST RED 4042:2
C.I. NO. : **15860:2**
CUST.TARRIF NO. : **3204 17 00**

PHYSICAL PROPERTIES

Specific Gravity (24°C) : 1.70
Moisture Contents : < 1%
Salt Content : < 1%
Oil Absorption : ≤55
Sieve Residue (300 Mesh) : 0.5%
pH Of Aqueous Extract : 6-8
Heat Stability (°C/5min) : 240
Bulk Volume (L/kg) : 6
Grit Content : Less than 300 ppm
Heavy Metal : <5 ppm
PCB Content : <25 ppm
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 : 5
Xylene : 3-4
Ethanol : 3-4
Mineral Turpentine Oils : 3-4
Methyl Ethyl Ketone : 3-4
Acid : 5
Alkali : 5

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

Full Shade : 4
Tint Shade : 4