



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 48:1
VIBFAST RED 4028:1
C.I. NO. : 15865:1
CUST.TARRIF NO. : 3204 17 39

PHYSICAL PROPERTIES

Specific Gravity (24°C) : 2.0
Moisture Contents : < 1%
Salt Content : < 1%
Oil Absorption : ≤ 50
Sieve Residue (300 Mesh) : 0.5%
pH Of Aqueous Extract : 7
Heat Stability (°C/5min) : 220
Bulk Volume (L/kg) : 5
Grit Content : Less than 300 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 : 4-5
Xylene : 4-5
Ethanol : 3-4
Linseed Oil : 4-5
Methyl Ethyl Ketone : 4-5
Acid : 2-3
Alkali : 4-5

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

Full Shade : 5-6
Tint Shade : 5