



VIBFAST PIGMENTS PVT. LTD.



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TECHNICAL DATA SHEET

PRODUCT C.I. NAME. : **PIGMENT RED 3**
VIBFAST RED 4026:1
C.I. NO. : **12120**
CUST.TARRIF NO. : **3204 17 31**

PHYSICAL PROPERTIES

Specific Gravity (24°C) : 1.20
Moisture Contents : < 1%
Salt Content : < 1%
Oil Absorption : ≤ 50
Sieve Residue (300 Mesh) : 0.5%
pH Of Aqueous Extract : 7
Heat Stability (°C/5min) : 160
Bulk Volume (L/kg) : 5.5
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 : 5
Xylene : 2
Ethanol : 3
Mineral Turpentine Oils : 3-4
Methyl Ethyl Ketone : 1-2
Acid : 4-5
Alkali : 4-5

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

Full Shade : 4-5
Tint Shade : 4-5