



TECHNICAL DATA SHEET

PRODUCT C.I. NAME. : **PIGMENT RED 63:1**
VIBFAST RED 4039.1

C.I. NO. : **15880**

CUSTOM TARIFF NO. : **3204 17 39**

PHYSICAL PROPERTIES

Specific Gravity (24°C) : 1.45

Moisture Contents : < 1%

Salt Content : < 1%

Oil Absorption : ≤ 50

Sieve Residue (300 Mesh) : 0.5%

pH Of Aqueous Extract : 7

Heat Stability (°C/5min) : 180

Bulk Volume (L/kg) : 3

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 : 5

Xylene : 4-5

Ethanol : 2

Linseed Oil : 2-3

Methyl Ethyl Ketone : 4

Acid : 4

Alkali : 2

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

Full Shade : 4-5

Tint Shade : 4-5