



## TECHNICAL DATA SHEET

PRODUCT C.I. NAME. : PIGMENT BLUE 15:3  
VIBFAST BLUE VP4D9  
C.I. NO. : 74160  
CUST.TARRIF NO. : 3204 17 51

### PHYSICAL PROPERTIES

Specific Gravity (24°C) : 1.30 – 1.40  
Moisture Contents : < 1%  
Salt Content : < 1%  
Oil Absorption : ≤ 45  
Sieve Residue (300 Mesh) : 0.5%  
pH Of Aqueous Extract : 6 – 7  
Heat Stability (°C/5min) : 280  
Bulk Volume (L/kg) : 4.2  
Grit Content : < 300 ppm  
PCB Content : Nil  
Powder Appearance : Dry Blue Powder  
Hazardous ingredients : Nil  
Toxicological properties : Non toxic  
Shelf Life : 5 Years

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

Water : 5  
Xylene : 5  
Ethanol : 5  
Mineral Turpentine Oils : 5  
Methyl Ethyl Ketone : 5  
Acid : 5  
Alkali : 5

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

Full Shade : 8  
Tint Shade : 8