



# VIBFAST PIGMENTS PVT. LTD.



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## TECHNICAL DATA SHEET

**PRODUCT C.I. NAME.** : **PIGMENT BLUE 15.3**  
**VIBFAST BLUE D2162DD**  
**C.I. NO.** : **74160**  
**CUST.TARRIF NO.** : **3204 17 51**

### PHYSICAL PROPERTIES

*Specific Gravity (24°C)* : 1.30  
*Moisture Contents* : < 1%  
*Salt Content* : < 1%  
*Oil Absorption* : 42  
*Sieve Residue (300 Mesh)* : 0.5%  
*pH Of Aqueous Extract* : 7  
*Heat Stability (°C/5min)* : 280  
*Bulk Volume (L/kg)* : 4.1  
*Grit Content* : Less than 500 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