



# VIBFAST PIGMENTS PVT. LTD.

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## TECHNICAL DATA SHEET

**PRODUCT C.I. NAME.** : **PIGMENT BLUE 15:4**  
**(VIBFAST BLUE D 2180-PU-R)**  
**C.I. NO.** : **74160**  
**CUST.TARRIF NO.** : **3204 17 51**  
**APPLICATION** : **NC-PU, NC-PA**

### PHYSICAL PROPERTIES

Specific Gravity (24°C) : 1.40  
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  
Heavy Metal, & PCB Content : Complying to EN 71-3 and AP (89) of European regulation.  
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  
Linseed Oil : 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