



## TECHNICAL DATA SHEET

**PRODUCT C.I. NAME.** : **PIGMENT BLUE 2900**  
**C.I. NO.** : **77007**  
**CAS NO.** : **3206 41 00**  
**VIBFAST ULTRAMARINE BLUE 2900-GP-58**

### PHYSICAL PROPERTIES

Specific Gravity (24°C) : 1.50  
Moisture Contents : < 1%  
Salt Content : < 1%  
Oil Absorption : ≤ 23  
Sieve Residue (300 Mesh) : 0.5%  
pH Of Aqueous Extract : 7  
Heat Stability (°C/5min) : 350  
Bulk Volume (L/kg) : 4.0  
Grit Content : Less than 300 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 : 2  
Xylene : 5  
Ethanol : 5  
Linseed Oil : 5  
Methyl Ethyl Ketone : 5  
Acid : 2  
Alkali : 3

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

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