



# VIBFAST PIGMENTS PVT. LTD.



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## TECHNICAL DATA SHEET

PRODUCT C.I. NAME. : PIGMENT YELLOW 73  
C.I. NO. : 11741  
CUST.TARRIF NO. : 3204 17 19

### PHYSICAL PROPERTIES

Specific Gravity (24°C) : 1.35  
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) : 160  
Bulk Volume (L/kg) : 3.5  
Grit Content : Less than 300 ppm  
Heavy Metal, & PCB Content : Complying to EN 71-3 and AP (89) of European regulation.  
Powder Appearance : Dry Yellow Powder  
Hazardous ingredients : Nil  
Toxicological properties : Non toxic

Shelf Life : 5 Years

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

Water : 5  
Xylene : 2-3  
Ethanol : 4  
Linseed Oil : 5  
Methyl Ethyl Ketone : 3-4  
Acid : 5  
Alkali : 5

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

Full Shade : 7-8  
Tint Shade : 7-8