



## TECHNICAL DATA SHEET

PRODUCT CI NAME : PIGMENT YELLOW 65  
VIBFAST YELLOW 4012  
C.I. NO. : 11740  
CUST.TARRIF NO. : 3204 17 19

### PHYSICAL PROPERTIES

Specific Gravity (24°C) : 1.35  
Moisture Contents : < 1%  
Salt Content : < 1%  
Oil Absorption (g/100 g) : ≤45  
Sieve Residue (300 Mesh) : 0.5%  
pH Of Aqueous Extract : 7  
Heat Stability (°C/5min) : 200  
Bulk Volume (L/kg) : 4.1  
Grit Content : Less than 300 ppm  
Heavy Metal : <5 ppm  
PCB Content : Nil  
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 : 3-4  
Ethanol : 4  
Mineral Turpentine Oils : 4  
Methyl Ethyl Ketone : 2-3  
Acid : 5  
Alkali : 5

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

Full Shade : 6-7  
Tint Shade : 7