



TECHNICAL DATA SHEET

PRODUCT C.I. NAME. : **PIGMENT YELLOW 184**
VIBFAST BISMUTH VANADATE YELLOW 4077
C.I. NO. : **771740**
CUST.TARRIF NO. : **3204 17 00**

PHYSICAL PROPERTIES

Density : 5.9
Moisture Contents : < 0.5%
Salt Content : < 1%
Oil Absorption : 25-30
Sieve Residue (300 Mesh) : 0.5%
pH Of Aqueous Extract : 7.2
Heat Stability (°C/5min) : 200
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

Acid : 4
Alkali : 4
Oil : 4
Ester : 4
Benzene : 4
Water : 5

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

Full Shade : 8
Tint Shade : 7