



TECHNICAL DATA SHEET

PRODUCT C.I. NAME. : **PIGMENT YELLOW 138**
VIBFAST QUINOPHTHALONE YELLOW 4206
C.I. NO. : **56300**
CUST.TARRIF NO. : **3204 17 00**

PHYSICAL PROPERTIES

Physical Form : Yellow Dry Powder
Density : 1.8 g/cm³
Bulk Density : 0.4
Heat Resistance : 260
pH of 10% Extract : 3.0 – 7.0
Grit Content : Less than 500 ppm
Heavy Metal, & PCB Content : Complying to EN 71-3 and AP (89) of European regulation.
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
Mineral Turpentine Oils : 5
Methyl Ethyl Ketone : 5
Acid : 5
Alkali : 5
Migration Fastness : 4-5

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

Full Shade : 8
Tint Shade : 7-8