



TECHNICAL DATA SHEET

PRODUCT C.I. NAME. : **PIGMENT YELLOW 34**
VIBFAST LEMON CHROME 4072
C.I. NO. : **77603**
CUSTOM TARIFF NO. : **320619 00**

PHYSICAL PROPERTIES

Specific Gravity (24°C) : 5.2
Moisture Contents : <1.0%
Salt Content : <1.0%
Oil Absorption : ≤ 26
Sieve Residue (300 Mesh) : 0.5%
pH Of Aqueous Extract : 6-8
Heat Stability (°C/5min) : 250
Bulk Volume (L/kg) : 4.5
Grit Content : Less than 300 ppm
Volatile matter : 1.0%
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 : 3
Xylene : 5
Ethanol : 5
Mineral Turpentine Oils : 5
Methyl Ethyl Ketone : 5
Acid : 3
Alkali : 2

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

Full Shade : 5-6
Tint Shade : 5-6