



# VIBFAST PIGMENTS PVT. LTD.



C-1, 91/6, Phase I, B/h. Bank of India,  
G.I.D.C., Vatva, Ahmedabad - 382 445. (India)  
Phone : +91-79-3292 0774, 6450 1424 Fax : +91-79-25893014

E-mail : amit@vibgyorchemtex.com  
♦ amit@vibfast.com ♦ amit@vibfastcolour.com  
Website : www.vibgyorchemtex.com ♦ www.vibfast.com

## SPECIFICATION

PRODUCT C.I. NAME. : PIGMENT YELLOW 34  
VIBFAST PRIME ROSE CHROME 4073  
C.I. NO. : 77603

### PHYSICAL PROPERTIES

Specific Gravity (24°C) : 5.1  
Moisture Contents : Less than 1.0 %  
Salt Content : Less than 1.0%  
Oil Absorption : 30  
Sieve Residue (300 Mesh) : 0.5%  
pH Of Aqueous Extract : 7  
Heat Stability (°C/5min) : 200 – 220  
Bulk Volume (L/kg) : 5  
Grit Content : Less than 300 PPM  
Volatile matter : 0.24%  
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 : 8  
Tint Shade : 7