



TECHNICAL DATA SHEET

PRODUCT C.I. NAME. : **PIGMENT BLUE 2900**
VIBFAST ULTRAMARINE BLUE 2900-NUB-E-37
C.I. NO. : **77007**
CAS NO. : **3206 41 00**

PHYSICAL PROPERTIES

Specific Gravity (24°C) : 1.50
Moisture Contents : < 1%
Salt Content : < 1%
Oil Absorption : ≤ 23
Sieve Residue (300 Mesh) : 0.5%
pH Of Aqueous Extract : 7
Heat Stability (°C/5min) : 350
Bulk Volume (L/kg) : 4.0
Grit Content : Less than 300 ppm
Heavy Metal, & PCB Content : Complying to EN 71-3 and AP (89) of European regulation.
Powder Appearance : Dry Blue Powder
Hazardous ingredients : Nil
Toxicological properties : Non toxic
Shelf Life : 5 Years

FASTNESS PROPERTIES (1-5) Scale ; 1 Poor – 5 Excellent

Water : 2
Xylene : 5
Ethanol : 5
Linseed Oil : 5
Methyl Ethyl Ketone : 5
Acid : 2
Alkali : 3

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

Full Shade : 4-5
Tint Shade : 4-5