



TECHNICAL DATA SHEET

PRODUCT C.I. NAME.	:	PIGMENT BLUE 15.3
TRADE NAME	:	VIBFAST BLUE L 116:CCC
C.I. NO.	:	74160
CUST.TARRIF NO.	:	3204 17 51

PHYSICAL PROPERTIES

Specific Gravity (24°C)	:	1.30
Moisture Contents	:	0.37% W/W
Bulk Volume	:	5.4 CC/GM
Oil Absorption	:	45
Sieve Residue (300 Mesh)	:	0.5%
pH Of Aqueous Extract	:	6-7
Heat Stability (°C/5min)	:	300
Bulk Density	:	0.35
Water Soluble	:	0.5 % W/W
Powder Appearance	:	Dry Blue Powder
Hazardous ingredients	:	Nil
Toxicological properties	:	Non toxic
Shelf Life	:	5 Years

REAGENT RESISTANCE (1-5) Scale; 1 Poor – 5 Excellent

Water : 5	5% HCL : 5
Lime : 5	NaOH : 5

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

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

Full Shade	:	8
Tint Shade	:	8