



TECHNICAL DATA SHEET

PRODUCT C.I. NAME.	:	PIGMENT YELLOW 191:1 VIBFAST YELLOW 4014:1
C.I. NO.	:	18795:1
CUST.TARRIF NO.	:	3204 17 19

PHYSICAL PROPERTIES

Index of pH 5-8	:	7
Conductivity	:	200 μ S/cm
Specific Surface	:	81 m ² /g
Heat Stability	:	280°C
Specific Gravity (24°C)	:	1.70
Moisture Contents	:	<1%
Salt Content	:	< 1%
Oil Absorption	:	55
Sieve Residue (300 Mesh)	:	0.5%
Bulk Volume (L/kg)	:	5
Grit Content	:	Less than 300 PPM
Heavy Metal, & PCB Content	:	Complying to EN 71-3 and AP (89) of European regulation.
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

Weather	:	5
Migration	:	5
Water	:	5
Xylene	:	5
Ethanol	:	4-5
Mineral Turpentine Oil	:	5
Methyl Ethyl Ketone	:	4-5
Acid	:	5
Alkali	:	5
HCL Concentration	:	Instable

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

Full Shade	:	7-8
Tint Shade	:	6-7