Technical Data Sheet



Mfg. & Exporter of Pigments

Identification

Product Name : Pigment Blue 15.1

Product Code : PL-PB 15.1

Chemical Class : Phthalocyanine Pigment

Colour Index No. : 74160 CAS Number : 12239-87-1

Physical Properties

Specific Gravity : 1.6 gms/cc Oil Absorption : 47 g/100 gm

PH : 6-8 Moisture : 1% Max Water Soluble Matter : 1.5%

Resistance to:

Xylene	:	5
Ethanol	:	5
Ethyl Acetate	:	5
MEK	:	5
Water	:	5
5 % HCL	:	5
5 % NaOH	:	5
Soap Solution	:	5

Light fastness (Scale 1 - 8)	:	Full Tone	:	7-8	
		Tint Tone	:	7-8	

Heat Stability	:	Stable upto 280ºc
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Applications	:	Polyolefins-PP/HDPE/LDPE,
		Engineering Polymers , PVC, Rubber.

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