

Technical Data Sheet

Identification

Product Name	:	Pigment Blue 15.3
Grade	:	SM - WB
Chemical Class	:	Phthalocyanine Pigment
Colour Index No.	:	74160
CAS Number	:	147-14-8

Physical Properties

Specific Gravity	:	1.55 gms/cc
Oil Absorption	:	40-45 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	:	8
		Tint Tone	:	7-8

Heat Stability	:	Stable upto 260°C
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Applications	:	All Types of Plastics & Rubber. Water Base Inks & Paints
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