

## Technical Data Sheet

### Identification

Product Name	:	Pigment Green 7
Grade	:	SM – PLY / SM - PLB
Chemical Class	:	Phthalocyanine Pigment
Colour Index No.	:	74260
CAS Number	:	1328-53-6

### Physical Properties

Specific Gravity	:	1.6 gms/cc
Oil Absorption	:	30-35 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 280°C
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Applications	:	Polyolefins-PP/HDPE/LDPE, Engineering Polymers, PVC, Rubber.
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