



PRODUCT DATASHEET

PRODUCT:

Product Name:	Pigment Blue 15:3 B2G
Product Code:	PI203

Pigment Blue 15:3 B2G

C.I.Generic Name	Pigment Fast Blue 15.3 B2G
C.I NO	74160
CAS No	147-14-8
Chemical Class	Copper Phthalocyanine Beta Blue 15:3
Hue	Bright Blue

Physical Properties

Oil Absorption	≤ 50 cc
Bulk Density	1.4 gm/cm ³
pH	6-8
Sieve Residue On 45 μ	<1 %
Moisture Content	Max. 1%
Heat Stable until	280 ° C / 20 min

Resistance To Bleeding

Water	5
5% HCL	5
5% NaOH	5
Xylene	5
M.E.K	5
Mineral Spirit	5

Fastness To Light

Full Tone	8
Tint Tone	7

Fastness To Chemicals

Acid	5
Alkali	5

Tone

Mass Tone	5 %
Tint Tone	1:10

Application Suitability:

Ink, Paint, Plastic and Rubber