

# PHTHALOCYANINE BLUE (S) SPECIFICATIONS

Full Tone	Tint Tone (1:1 Reduction)	Tint Tone (1:10 Reduction)	PH	Oil Absorption	Bulk Density Gms/CC.	Specific Gravity	Fastness to Solvents					Resistance to				End Application							
							Ethanol	MEK	Ethyl Acetate	Xylene	Mineral Turpentine	5%NaOH/5%HCl	Heat Stability oC (5 min)	Migration	Light Fastness		Enamel Paint	Stoving Paint	Plastic	Water Based Application	Textile Emulsion	Offset Ink	Solvent Ink
			6 to 8	40±3	0.40	1.6	5	4-5	5	4	5	5	240	5	8	8	*	*				*	
Phthalocyanine Blue BGO P.B.15:3(C.I.74160)																							
			6 to 8	45±3	0.40	1.6	5	4-5	5	4	5	5	240	5	8	8	*	*		*		*	
Phthalocyanine Blue BQ-BG P.B.15:3(C.I.74160)																							
			6 to 8	45±3	0.40	1.6	5	4-5	5	4	5	5	240	5	8	8	*	*		*	*	*	
Phthalocyanine Blue BQ-BGx P.B.15:3(C.I.74160)																							
			6 to 8	45±3	0.45	1.6	5	5	5	5	5	5	280	5	8	8	*	*				*	*
Phthalocyanine Blue BS-BGx P.B.15:4 (C.I. 74160)																							

Note: The analysis values & datas are merely indication & given in good faith are not warranted.

**Note:**

Light Fastness (1 - 8 Scale), 8 - Excellent, 1 - Poor

Bleeding in Solvent & Migration (1 - 5 Scale), 5 - Excellent, 1 - Poor

\*Recommended End Application

