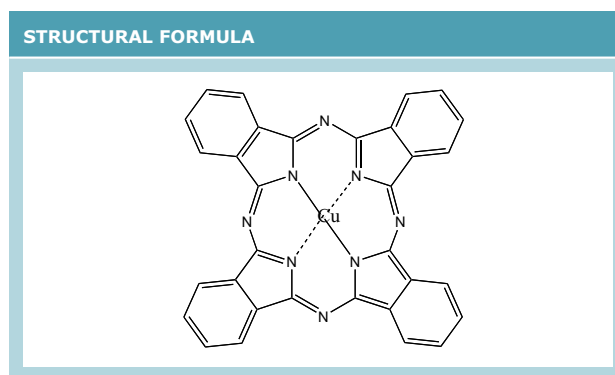
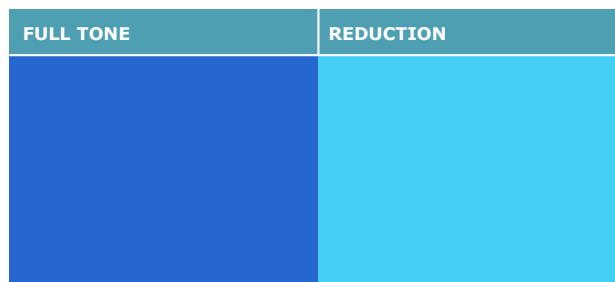


PRODUCT DESCRIPTION		
Color Index	Pigment Blue 15:0	
C.I. No.	74160	
Chemical Type	Cu-Phthalocyanine Blue, alpha-mod	
CAS No.	147-14-8	
Hue Angle	251	DIN EN ISO 53235

PHYSICAL DATA		
Appearance	Blue Powder	
Density [g/cm ³]	1.6	DIN EN ISO 787-10
Bulk Volume [ltr/kg]	2.6	DIN 53194
Specific Surface [m ² /g]	42.4	DIN EN ISO 66132

FASTNESS PROPERTIES		
Acid	5	DIN EN ISO 787-4
Alkali	5	DIN EN ISO 787-4
Water	5	DIN EN ISO 2836
Ethanol	5	DIN EN ISO 2836
Ethyl Acetate	4-5	DIN EN ISO 2836
MEK	4-5	DIN EN ISO 2836
Toluene	5	DIN EN ISO 2836
DOP	5	DIN EN ISO 2836
Paraffin	5	DIN 16524-31965
Butter	5	DIN 16524-31965
Soap	5	DIN 16524-31965
Light Fastness 1/3 SD (print)	7-8	DIN EN ISO 105-B01
Light Fastness 1/25 SD (print)	7	DIN EN ISO 105-B01

STANDARD PACKAGING	
- 15kg HDPE Bags	
- Different types of packaging are available on request	



APPLICATION PROFILE	
Offset	potential use
Publication Gravure	-
Gravure / Flexo, solventborne	-
Gravure / Flexo, waterborne	recommended

REGULATIONS	
Germany BfR recom. IX	compliant
APME AP 89/1	compliant
USA (FDA) 21 CFR § 178.3297	listed
Toys Europe EN 71-3	compliant
Toys USA ASTM F 94/62	compliant
CONEG, EC 94/62	compliant
ROHS, 2002/95/E, 2005/618/EC	compliant
End of Life Vehicles, 2000/53/EC, 2002/525/EC	compliant