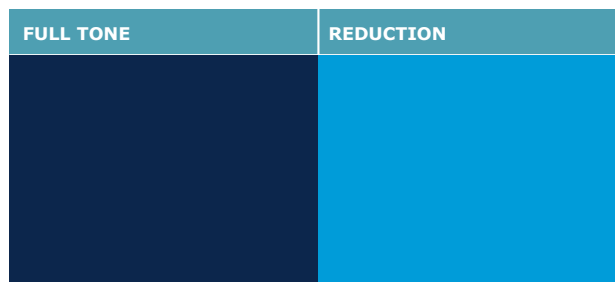
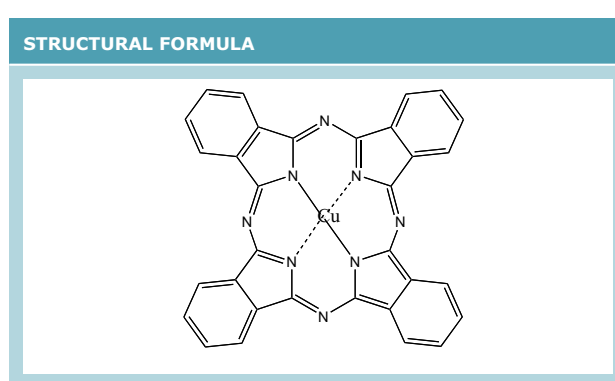


PRODUCT DESCRIPTION		
Color Index	Pigment Blue 15:3	
C.I. No.	74160	
Chemical Type	Cu-Phthalocyanine, beta-mod	
CAS No.	147-14-8	
Hue Angle	240	DIN EN ISO 53235



PHYSICAL DATA		
Appearance	Blue Powder	
Density [g/cm ³]	1.58	DIN EN ISO 787-10
Bulk Volume [ltr/kg]	1.92	DIN 53194
Specific Surface [m ² /g]	65	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	5	DIN EN ISO 2836
MEK	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

APPLICATION PROFILE	
Offset	recommended
Publication Gravure	recommended
Gravure / Flexo, solventborne	recommended
Gravure / Flexo, waterborne	recommended

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

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

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