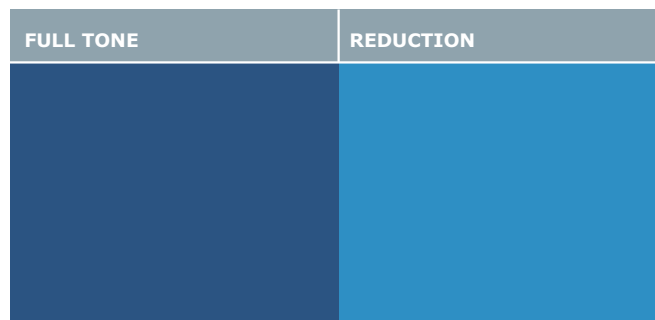
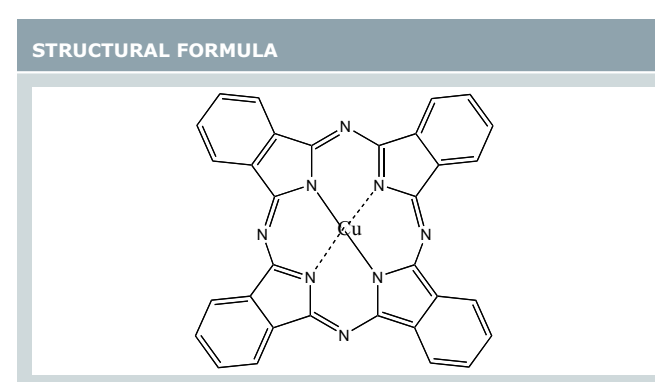


PRODUCT DESCRIPTION		
Color Index	Pigment Blue 15:1	
C.I. No.	74160	
Chemical Type	Cu-Phthalocyanine Blue,alpha-mod	
CAS No.	147-14-8	
Hue Angle [1/3 SD]	250.0	DIN EN ISO 53235



PHYSICAL DATA		
Appearance	Blue Powder	
Density [g/cm <sup>3</sup> ]	1.7	DIN EN ISO 787-10
Bulk Volume [ltr/kg]	3.7	DIN 53194
Specific Surface [m <sup>2</sup> /g]	45	DIN EN ISO 66132



FASTNESS PROPERTIES		
Acid	5	DIN EN ISO 787-14
Alkali	5	DIN EN ISO 787-14
Migration	5	DIN EN ISO 14469-4
Light Fastness	7-8	DIN EN ISO 105-B01
Heat Resistance [°C]	280	DIN EN ISO 12877-2
Warping in HDPE	High	DIN EN ISO 294-4

APPLICATION PROFILE	
PP Fiber	recommended
PET Fiber	potential use
Polyamide Fiber	potential use

REGULATIONS	
Germany BfR recom. IX	Compliant
AP 89/1	Compliant
USA (FDA) 21 CFR § 178.3297	Listed
Toys Europe EN 71-3:2013	n.a
Toys USA ASTM F 963-03	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

STANDARD PACKAGING
- 10kg Cardboard Boxes
- Different types of packaging are available on request

CHEMICAL INVENTORY LISTING STATUS
All ingredients are listed in the following national chemical inventories: EINECS [Europe], TSCA [USA], DSL [Canada], AICS [Australia], NZIoC [New Zealand], MITI [Japan], ECL [Korea], IECSC [China], PICCS [Philippines]

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