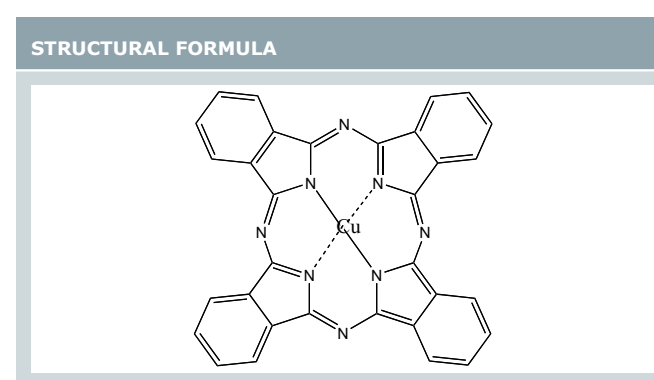


PRODUCT DESCRIPTION		
Color Index	Pigment Blue 15:1	
C.I. No.	74160	
Chemical Type	Cu-Phthalocyanine Blue,alpha-mod	
CAS No.	147-14-8	
Hue Angle [1/3 SD]	246.9	DIN EN ISO 53235

FULL TONE	REDUCTION

PHYSICAL DATA		
Appearance	Blue Powder	
Density [g/cm ³]	1.6	DIN EN ISO 787-10
Bulk Volume [ltr/kg]	3.4	DIN 53194
Specific Surface [m ² /g]	39	DIN EN ISO 66132



FASTNESS PROPERTIES		
Acid	U/T	DIN EN ISO 787-14
Alkali	U/T	DIN EN ISO 787-14
Migration	5	DIN EN ISO 14469-4
Light Fastness	U/T	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	
PE	recommended
PP	recommended
PP Fibre	potential use
PVC-u	recommended
PVC-p	recommended
PS	potential use
ABS	potential use
PA	-
PC	-
Rubber	recommended

REGULATIONS	
Germany BfR recom. IX	Compliant
AP 89/1	Compliant
USA (FDA) 21 CFR § 178.3297	Not 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

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]

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

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