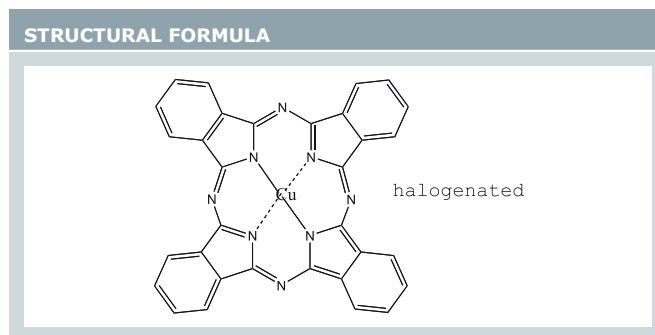


PRODUCT DESCRIPTION		
Color Index	Pigment Green 7 / 36	
C.I. No.	74260 / 74265	
Chemical Type	Cu-Phthalocyanine Green, halogenated	
CAS No.	1328-53-6	
Hue Angle [1/3 SD]	177,1	
1/3 ISD Reduction Ratio	1 : 3,9	DIN EN ISO 53235
1/25 ISD Reduction Ratio	1 : 59,9	DIN EN ISO 53235

PHYSICAL DATA		
Appearance	green powder	
Density [g/cm <sup>3</sup> ]	2,3	DIN EN ISO 787-10
Bulk Volume [l/kg]	2,3	DIN 53194
Specific Surface [m <sup>2</sup> /g]	45	DIN EN ISO 66132
Oil Absorption [ml/100g]	38	DIN EN ISO 787-5

FASTNESS PROPERTIES		
Acid	5	DIN EN ISO 787-4
Alkali	5	DIN EN ISO 787-4
Overpainting	5	1)
Water	5	DIN EN ISO 2836
Butanol	5	DIN EN ISO 2836
Butylacetate	5	DIN EN ISO 2836
Xylene	5	DIN EN ISO 2836
MEK	5	DIN EN ISO 2836
White Spirits	5	DIN EN ISO 2836
Heat Resistance [°C]	200	2)
Light Fastness	DIN EN ISO 105-B01	
Full Shade	8	
1:1 TiO <sub>2</sub>	8	
1/3 ISD	8	
Weather Fastness	DIN EN ISO 20105-A02	
Full Shade	[12 months] 5	[24 months] 4 - 5
1:1 TiO <sub>2</sub>	[12 months] 5	[24 months] 4 - 5
1/3 ISD	[12 months] 5	[24 months] 4 - 5



APPLICATION PROFILE	
Water-borne Paints	recommended
Air-drying Alkyds	recommended
Stoving Enamels	recommended
Acid curing Systems	recommended
Amine curing Epoxies	recommended
Isocyanate cured Systems	recommended
Powder Coatings	recommended

REGULATIONS	
Germany BfR recom. IX	compliant
APME AP 89/1	compliant
USA (FDA) 21 CFR § 178.3297	-
Toys Europe EN 71-3	compliant
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
- 25kg Paper Bags, 25kg Cardboard Boxes
- Different types of packaging are available on request

1) Pigments were tested in an alkyd/melamine system with 30 minutes baking time at 160°C.

2) Pigments were tested in an alkyd/melamine system.  
Temperature >200°C DE ≤ 2

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