HEUCO® Green 600736



Technical Data Sheet for Inks

Revision No.: 3 Revision Date: 07/ 2013

PRODUCT DESCRIPTION	
Color Index	Pigment Green 7
C.I. No.	74260
Chemical Type	Cu-Phthalocyanine Green, chlorinated
CAS No.	1328-53-6
Hue Angle [1/3 SD]	179.6 DIN EN ISO 53235

FULL TONE	REDUCTION

PHYSICAL DATA		
Appearance	Green Powder	
Density [g/cm³]	2.3	DIN EN ISO 787-10
Bulk Volume [ltr/kg]	2.2	DIN 53194
Specific Surface [m²/g]	44	DIN EN ISO 66132

14 - 15 CI	
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STRUCTURAL FORMULA

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)	8	DIN EN ISO 105-B01
Light Fastness 1/25 SD (print)	7-8	DIN EN ISO 105-B01

APPLICATION PROFILE	
Co-Solvent Polyamide	recommended
NC-Alcohol	recommended
NC-Ester	recommended
Offset	-

STANDARD	PACKAGING

- 25kg Paper Bags

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

- 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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