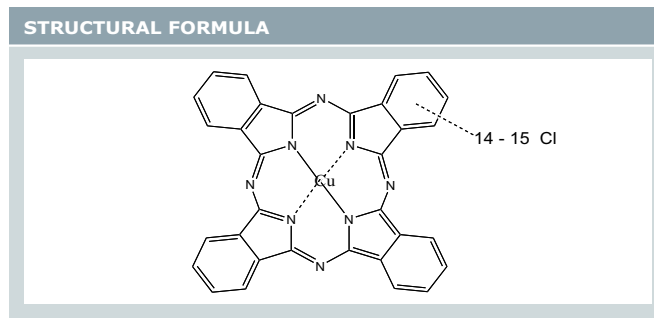


| PRODUCT DESCRIPTION | | |
|--------------------------|--------------------------------------|------------------|
| Color Index | Pigment Green 7 | |
| C.I. No. | 74260 | |
| Chemical Type | Cu-Phthalocyanine Green, chlorinated | |
| CAS No. | 1328-53-6 | |
| Hue Angle [1/3 SD] | 175.2 | |
| 1/3 ISD Reduction Ratio | 1:4.0 | DIN EN ISO 53235 |
| 1/25 ISD Reduction Ratio | 1:82.5 | DIN EN ISO 53235 |

| PHYSICAL DATA | | |
|--------------------------------------|--------------|-------------------|
| Appearance | Green Powder | |
| Density [g/cm ³] | 2.1 | DIN EN ISO 787-10 |
| Bulk Volume [ltr/kg] | 2.3 | DIN 53194 |
| Specific Surface [m ² /g] | 47 | DIN EN ISO 66132 |
| Oil Absorption [ml/100g] | 41 | 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 |
| Butyl Acetate | 5 | DIN EN ISO 2836 |
| Xylene | 5 | DIN EN ISO 2836 |
| MEK | 4 | 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 ₂ | 8 | |
| 1/3 ISD | 8 | |
| Weather Fastness | DIN EN ISO 20105-A02 | |
| Full Shade | [12 months] 5 | [24 months] 5 |
| 1:1 TiO ₂ | [12 months] 5 | [24 months] 5 |
| 1/3 ISD | [12 months] 5 | [24 months] 5 |

| STANDARD PACKAGING |
|--|
| - 25kg Paper Bags, 25kg Cardboard Boxes, 20kg Paper Bags |
| - Different types of packaging are available on request |



| APPLICATION PROFILE | |
|--------------------------|-------------|
| Waterborne 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 |
| 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 |

| 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] |

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.

® = Registered trademark of Heubach Colour Pvt. Ltd. Our product specifications and application information are based on our current knowledge. They are non-binding and cannot be taken as a guarantee. The processing company must establish the suitability of individual products itself. As their use lies beyond our knowledge and control, we cannot accept any liability relating to the use of our products in particular applications. In addition to that, the legal rights of third parties must always be considered. The specification agreed between the customer and ourselves is the basis upon which our general sales and delivery conditions are set and is the deciding factor concerning any liabilities. Our standard specification is then valid if no specification has been agreed upon between the customer and us.