

Technical Data Sheet

(for coatings & inks)

Pigment Green 7 TCG00710



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General Information

Color index:	C.I. Pigment Green 7 (C.I.74260)
Product code:	TCG00710
CAS No.:	1328-53-6
EC No.:	215-524-7
TSCA inventory:	Listed
Molecular formula:	C ₃₂ H _x Cl _y N ₈ Cu (y=14~15, x+y=16)
Chemical class:	Cu-Phthalogreen
Recommended application:	Coatings, etc.

Physical & Properties

Appearance:	Green powder
Specific gravity (water=1):	1.60~2.00
Specific surface (m ² /g):	-
Bulk volume (l/kg):	-
Average particle size (nm):	-
Oil absorption (g/100g):	30~60

Fastness Data (1~5 Scale Except Light Fastness Where 1~8 Scale)

Light (Full shade)*:	7~8
Light (Reduced tinting)*:	7
Ethanol:	5
Ethyl acetate:	5
MEK:	5
Toluene:	5
White spirit:	5
DBP:	5
Paraffine:	5
Butter:	5
Soap:	5
Alkali:	5
Acid:	5
Heat stability (Full shade, 10min)*:	200°C

Note

The above information is provided as guidelines only. It is important that the customer evaluate any product in their own resin system to determine suitability.

* When our products are recommended to be used in coatings and inks at the same time, these data come from coatings system.

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