
TECHNICAL DATA SHEET

GENERAL INFORMATION:

Color Index	C.I. Pigment Green 7 (C.I.74260)
Product code	CR.G7I
CAS No.	1328-53-6
EINECS No.	215-524-7
Molecular Formula	C ₃₂ H _x Cl _y N ₈ Cu (y=14~15, x+y=16)
Chemical Class	Cu-Phthalo Green
Recommended Application	Printing inks, Paint, Plastic, Textile, etc.

PHYSICAL PROPERTIES:

Appearance	Green powder
Specific gravity (water=1)	2.00~2.20
Specific surface (m ² /g)	25~45
Bulk volume (l/kg)	2.0~2.4
Average particle size (nm)	40~120
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 (10min)	200°C

CONTACT:

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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.