

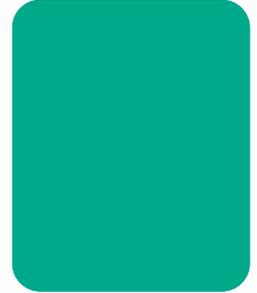
Product Information

Pigment Name	: Copper Phthalocyanine Green
Colour Index Name	: Pigment Green-7
Colour Index No.	: 74260
CAS No.	: 1328 – 53 – 6
Formula	: $C_{32}H_3Cl_{15}CuN_8$
Physical Appearance	: Bright Green

Full Tone



Reduction Tone



Properties & Analysis

Moisture content	: < 2.0 %	Heat Stability	: 180°C @ 10–min
pH Value	: 6.5 ± 1.0	Caustic Soda (5%)	: Excellent
Water Solubility	: Insoluble	Hydrochloric Acid (5%)	: Excellent
Oil Absorption	: 42 ± 2 ml	Linseed Oil	: Excellent
Residue (325 mesh #)	: < 1.0 %	Fastness to Light	: Excellent
Bulk Density	: 0.40 ± 0.10 gm/cc		
Specific Gravity	: 1.40 ± 0.05		

(This is non-solvent grade hence performance in aromatic solvent to be checked before use)

Major Applications

- Pigment Emulsion
- Printing Inks
- Plastic
- Rubber
- Dry Colour
- Decorative Paint
- Automotive Paint
- Industrial Paint
- Paper
- Stationary & Artist Material
- Gravure Printing Inks
- Tin Printing Inks

Disclaimer:

"The colors above have been generated electronically and should therefore not to be used for comparison purposes. The colors are meant to give a first impression of the colorant shade. The information given herein or otherwise supplied to users is based on our general findings. Because of the factors that are beyond our knowledge & control, which can affect the use of products, we accept no liability regarding the suitability, if used for any particular purpose.