



HANGZHOU SUNGLOW CHEMICAL CO., LTD.

6F, Block 4, Orient International Plaza, No.60 North Shixin Road, Xiaoshan, Hangzhou 311215, China

Tel : +86 571 8273 7745

E-mail: sales@sunglowchem.com

Fax: +86 571 8273 7745

Web: www.sunglowchem.com

TECHNICAL DATA SHEET

Product Description:

Product Name:	Phthalo Green 5319P
Color Index:	Pigment Green 7
C.I.NO.:	74260
Chemical Nature:	Copper Phthalocyanine
CAS No.:	1328-53-6
Chemical Formulation:	C ₃₂ Cl ₁₆ CuN ₈

PHTHALO GREEN 5319P



Full Shade



Reduced Shade

Physical Data:

Appearance	Green Powder
Density (g/cm ³)	1.8
Moisture (%)	≤1.0%
Water Soluble Matter (%)	≤1.5%
Oil Absorption (g/100g)	35-45
Fineness(325mesh wet method) PPM	≤200
PH Value	6.5-8.0
Conductivity (us/cm)	≤500

Fastness Properties (5=excellent, 1=poor):

Bleeding Resistance	-
Migration Resistance	5
Light Fastness (8=excellent)	7-8
Heat Resistance °C	280
Acid Resistance	5
Alkali Resistance	5

Product Features:

Phthalo Green 5319P is an economical and easy dispersed green pigment with outstanding fastness properties.

Recommended Application:

Plastic.