

Hangzhou Jiekai Chemicals Co., Ltd.

TECHNICAL DATE SHEET

Phthalocyanine Green G

Product Description

Color Index	Pigment Green 7
C.I. No.	74260
CAS No.	1328-53-6
EC No.	215-524-7
Chemical Family	Phthalocyanine

Technical Properties

Good dispersability and strong color strength.

Application

Recommended for inks, plastic, paints and textile printing.

Physical Date

e Density (g/cm3)	1.8
Moisture (%)	≤1.5
Water Soluble Matter (%)	≤1.5
Oil Absorption (ml/100g)	35-45
Electric Conductivity (us/cm)	≤500
Fineness (80mesh)	≤5.0
PH Value	6.5-7.5



Thick Color

Light Color

Fastness Properties(5=Excellnt, 1=Poor)

Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Ester Resistance	5
Benzene Resistance	5
Ketone Resistance	5
Soap Resistance	5
Bleeding Resistance	5
Migration Resistance	5
Heat Resistance (°C)	200
Light Fastness (8=Excellent)	7

Note: The color shade you see in this web is different with the color shade of our products because of effect of monitor, so the color shade is only for your reference.