

# TECHNICAL DATA SHEET

Organic pigment for coatings&inks



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## Pigment Green 7 UN8501-1

### Identification

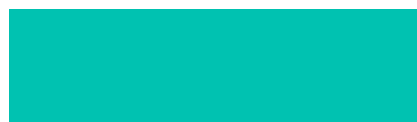
<b>Chem Group:</b>	Phthalocyanine Green G
<b>C.I. No.:</b>	74260
<b>CAS No.:</b>	1328-53-6
<b>EC NO.:</b>	215-524-7
<b>Counter Type:</b>	Phthalocyanine

### Product Description

Pigment Green 7 UN8501-1 is green pigment in bluish shade.



Full shade



Reduction 1:10

### Application

<b>Recommended for</b>	water based inks, paints and textile printing.
<b>Suggested for</b>	/

### Physical Data

<b>Appearance</b>	Green Powder		
<b>Density(g/cm<sup>3</sup>)</b>	1.8	<b>Oil absorption(ml/100g)</b>	30-50
<b>Moisture(%)</b>	≤2.0	<b>Water soluble matter(%)</b>	≤1.5
<b>pH-value</b>	6.5-9.0	<b>Electric Conductivity(us/cm)</b>	≤600

### Fastness Data

<b>Water</b>	5	<b>Butyl Acetate</b>	5
<b>Acid</b>	5	<b>Benzene</b>	5
<b>Alkali</b>	5	<b>Ketone</b>	5
<b>Oil</b>	5	<b>Ethyle Alcohol</b>	5
<b>Heat Stability(°C)</b>	250	<b>Light Fastness</b>	7

### Note:

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

### HUPC CHEMICAL CO.LTD

Room 301,Building B2,No.206 ZhenHua Road, HangZhou, China

Tel:0086-571-89905373

Email: info@unionpigment.com

Web Site: www.union-pigment.com