

G Pigments



Product Description

Product	Phthalocyanine Blue
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C.I.No.	Pigment Blue 15:1
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Commentary

Bright color, strong color strength.

CAS No.	12239-87-1
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EU No.	205-685-1
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Chemical Group	Phthalocyanine
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Application

Recommended for Offset/Water-base Ink, Powder/Coil Coating, OEM Painting, Textile Printing, PVC, PO, Fibre.

Available for NC/Toluene/PA Ink, Water-base Coating, Industrial Coating.

Physical Data

Moisture (%)	≤1.0
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Water Soluble Matter (%)	≤1.0
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Oil Absorption (ml/100g)	35-45
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Electric Conductivity (us/cm)	≤400
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Fineness (80mesh) %	≤5.0
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PH Value	6.5-7.5
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Fastness Properties (5=excellent, 1=poor)

Acid Resistance	5
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Alkali Resistance	5
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Alcohol Resistance	5
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Ester Resistance	4
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Benzene Resistance	4
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Ketone Resistance	-
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Soap Resistance	-
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Bleeding Resistance	5
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Migration Resistance	5
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Heat Resistance (°C)	240
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Light Fastness (8=excellent)	7
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