## **TECHNICAL DATA SHEET**

Organic pigment for coatings&inks



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# Pigment Blue 15:3 UN8621

#### Identification

Chem Group:	Phthalocyanine
C.I. No.:	74160
CAS No.:	147-14-8
ECNO.:	205-685-1
Counter Type:	Cu-PHTHALOBLUE, $\beta$ -Mod.

#### **Product Description**

Pigment Blue 15:3 UN8621 is a greenish blue pigment





### Application

Recommended for	Water-based inks, Water-based paints
Suggested for	

#### **Physical Data**

Appearance	Blue Powder		
Density(g/cm <sup>3</sup> )	1.5	Oil absorption(ml/100g)	30-60
Moisture(%)	≤2.0	Water soluble matter(%)	≤1.5
pH-value	5.5-8.0	Electric Conductivity(us/cm)	≤600

#### **Fastness Data**

Water	5	<b>Butyl Acetate</b>	5
Acid	5	Benzene	5
Alkali	5	Ketone	5
Oil	5	Ethyle Alcohol	5
Heat Stability(°C)	200	Light Fastness	7~8

## 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.

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