

# TECHNICAL DATA SHEET

Organic pigment for coatings&inks



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## Pigment Blue 15:3 UN8624

### Identification

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

### Product Description

Pigment Blue 15:3 UN8624 is a reddish blue pigment



Full shade



Reduction 1:10

### Application

Recommended for	Offset inks
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	Butyl Acetate	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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