

TECHNICAL DATA SHEET

Organic pigment for coatings&inks



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Pigment Blue 15:1 UN8619

Identification

Chem Group:	Phthalocyanine
C.I.No.:	74160
CAS No.:	12239-87-1
ECNO.:	205-685-1
Counter Type:	Cu-PHTHALOBLUE, α -Mod.

Product Description

Pigment Blue 15:1 UN8619 is a blue pigment in reddish shade with high color strength



Full shade



Reduction 1:10

Application

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

Physical Data

Appearance	Blue Powder		
Density(g/cm ³)	1.5	Oil absorption(ml/100g)	30-60
Moisture(%)	≤2.0	Water soluble matter(%)	≤1.5
pH-value	6.5-7.5	Electric Conductivity(us/cm)	≤600

Fastness Data

Water	4~5	Butyl Acetate	3
Acid	5	Benzene	4~5
Alkali	5	Ketone	3
Oil	5	Ethyle Alcohol	3~4
Heat Stability(°C)	200	Light Fastness	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.

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