

Technical Data Sheet

Pigment Blue 15:1



FINELAND CHEM
泛成化工

General Information

Color Index	Pigment Blue 15:1 (C.I. 74160)
Product Code	DuraPaint®6651
CAS NO.	12239-87-1
EC No.	205-685-1
Chemical Formula	C ₃₂ H ₁₆ CuN ₈

Physical Properties

Density (g/cm ³)	1.55-1.65
Specific Surface Area(m ² /g)	33-63
Oil Absorption (g/100g)	35-45
PH Value	6-8
Bulk Density (lb/gal)	12.4-14.1
Total impurities(ppm)	≤600

Fastness Properties

Heat Resistance (°C)	240	Alkali Resistance (1-5)	5
Light Resistance (Full Shade, 1-8)	8	Migration Resistance(1-5)	5
Light (Reduced tinting, 1-8)	7-8	Ethyl Acetate (1-5)	5
Weather Resistance (1-5)	5	Ethanol (1-5)	5
Acid Resistance (1-5)	5	MEK (1-5)	5

Application & Performance

Recommended for Industrial paint, Coil coating, Powder coating, Decorative water/solvent-base paint, Automotive Refinish paint etc.

Note

Fineland Chem offers innovative pigment technologies designed for long-lasting performance and consistent quality in industrial use. Product data is based on current knowledge and for reference only. Users should verify suitability; no liability is assumed for specific applications.

Date of issue: Sep. 1st, 2024

TDS Version: 2.1

Hangzhou Fancheng Chemical Co., Ltd.
Add: NO.776, JianSheYi Road, XiaoShan, HangZhou, ZheJiang, China.
Tel: +86-571-83531793
Web: www.finelandchem.com

Fineland Chem Co., Ltd.
Add: Room 09 27/F, Ho King Commercial Centre, 2-16 Fa Yuen Street, Mongkok, K1, HK.