

# Technical Data Sheet

## Pigment Blue 15:2



FINELAND CHEM  
泛成化工

### General Information

Color Index	Pigment Blue 15:2 (C.I. 74160)
Product Code	DuraPlast®3652H
CAS NO.	12239-89-1
EC No.	205-685-1
Chemical Formula	C <sub>32</sub> H <sub>16</sub> CuN <sub>8</sub> /C <sub>32</sub> H <sub>15</sub> ClCuN <sub>8</sub>

### Physical Properties

Density (g/cm <sup>3</sup> )	1.55-1.65
Specific Surface Area(m <sup>2</sup> /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)	280	Alkali Resistance (1-5)	5
Light Resistance (Full Shade, 1-8)	7-8	Migration Resistance(1-5)	4-5
Light (Reduced tinting, 1-8)	7	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 Plastic,PO,PVC(PVC & PVC Leather cloth),EVA,ABS,PS,Spun Fiber-PP,also used for Powder coating.

### Note

\*Product specific and application information are based upon our current knowledge. They are non-binding and cannot be taken as guarantee. Users must establish the suitability of individual products. We do not accept any liability relating to the use of our products in particular applications.

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