

# HANGZHOU GEECOLOR CHEMICAL CO., LTD.

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## TECHNICAL DATA SHEET

### Product Description:

Product Name: Benzimidazolone Yellow GC15401  
Color Index: Pigment Yellow 154  
C.I.No. 11781  
CAS No. 68134-22-5  
EC No. 268-734-6  
Chemical Nature: Benzimidazolone

### Technical Properties:

greenish yellow pigment, with excellent light fastness, weather fastness and solvent, good heat stability

### Application:

Recommend: industrial paint, decorative paint, powder coating

### Physical Properties

Density(g/cm <sup>3</sup> )	1.8
Moisture (%)	≤0.5
Water Soluble Matter	≤1.0
Oil Absorption (ml / 100g)	45-55
Electric conductivity (us/cm)	≤500
Fineness(80mesh)	≤5.0
PH value	6.5-7.5

### Fastness Properties ( 5=Excellent, 1=Poor)

Acid Resistance	5	Soap Resistance	5
Alkali Resistance	5	Bleeding Resistance	5
Alcohol Resistance	5	Migration Resistance	4-5
Ester Resistance	5	Heat Resistance (°C)	200
Benzene Resistance	5	Light	8
Ketone Resistance	4	Fastness(8=Excellent)	

**Note:** The above information is provided as guidelines for your reference only. The accurate effects should base on the test results in laboratory.