

# HANGZHOU GEECOLOR CHEMICAL CO., LTD.

**Plant:** Linjiang Industrial Park Xiaoshan District Hangzhou China

**Office:** 19F,Bldg1,Dacheng Plaza,Xiaoshan ETDZ, Hangzhou, China

**Tel:** +86-571-83737688 **Fax:** +86-571-83737638



## TECHNICAL DATA SHEET

### Product Description:

Product Name: Pigment Orange GP6401  
Color Index: Pigment Orange 64  
C.I.No. 12760  
CAS No. 72102-84-2  
EC No. 276-344-2  
Chemical Nature: Benzimidazolone

### Technical Properties:

high performance pigment, reddish orange, with excellent fastness for acid, alkali, water, oil, light and good weather resistance, heat resistance, solvent resistance

### Application:

Recommend: PVC, PU, PUB, PE, EVA, etc

### Physical Properties

<b>Appearance</b>	Orange powder
<b>Color Shade</b>	Reddish shade
<b>Water Soluble Matter</b>	≤0.5
<b>Coloring Strength</b>	100% ± 5
<b>Heat Resistance</b>	300°C
<b>Migration Resistance</b>	5 (1-5, 5 is excellent)

Resistance			Recommended applications							
Heat °C	Light	Migration	PVC	PU	RUB	Fibre	EVA	PP	PS.PC.PA	PE
300	8	5	●	●	●	●	●	●	○	●

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