

# 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: Permanent Orange GP3401  
Color Index: Pigment Orange 34  
C.I.No. 21115  
CAS No. 15793-73-4  
EC No. 239-898-6  
Chemical Nature: Disazo

### Technical Properties:

semi-transparent or transparent, good fastness properties

### Application:

Recommend: PVC, PU, PUB, PE

### Physical Properties

<b>Appearance</b>	Orange powder
<b>Color Shade</b>	Yellowish shade
<b>Water Soluble Matter</b>	≤ 1.5
<b>Coloring Strength</b>	100% ± 5
<b>Heat Resistance</b>	200°C
<b>Migration Resistance</b>	3-4 (1-5, 5 is excellent)

Resistance			Recommended applications							
Heat °C	Light	Migration	PVC	PU	RUB	Fibre	EVA	PP	PS.PC.PA	PE
200	6	3-4	●	○	○	●				●

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