



# Pigment Yellow 97-01

**Product Introduction:**

Color Index Pigment Yellow 97  
C.I. No: 11767  
CAS No:12225-18-2  
EC No:235-427-3  
Chemical Family: Monoazo Yellow

**Features:**

- Middle shade yellow pigment
- Semi-transparent
- Shade is similar to PY1, but with much better fastness properties and good heat stability

**Technical Data :**

Appearance : Yellow powder	Bulk volume (l/kg) : /
Specific gravity (water=1): 1.40	Average particle size (nm): 250
Specific surface (m <sup>2</sup> /g) :15	Oil absorption (g/100g) : 50-60

**Fastness Properties**

Light (Full shade) :7	Weather :3-4
Light (Reduced tinting) : 7	Butanol : 4-5
Heat stability (10min) : 180°C	Butyl acetate : 2-3
Acid : 5	White spirit:5
Alkali :5	Water: 5

**Applications:**

Recommended for UV curing ink(offset and flexo ),coldset ink, metal deco ink, silkscreen ink, heatset ink, sheet fed ink; Water based decorative coating, Solvent based decorative coating, water based industrial coating, solvent based industrial coating, wood coating, amine-curing epoxy coating; PE,PP,PVC,PS,ABS,PUR,Rubber

**Package:**25kgs/ bag;7-8mt/20'FCL with pallets

<https://www.hengyitek.com/product/pigment-yellow-97/>

Hangzhou Hengyi Technology Co.,Ltd

Address: Floor 5, Building 4, Haizhi Center, Cangqian Sub-district, Yuhang District, Hangzhou, Zhejiang, China

Contact:008613819465032

Email:sheila@hengyitek.com