



# Pigment Orange 5-01

**Product Introduction:**

Color Index: Pigment Orange 5

C.I. No: 12075

CAS No:3468-63-1

EC No:222-429-4

Chemical Family:  $\beta$ -Naphthol**Features:**

- Reddish orange pigment
- Semi-opaque
- Ease to disperse
- Good light and weather fastness

**Technical Data :**

Appearance : Orange powder	Bulk volume (l/kg) : /
Density: 1.55	Average particle size (nm):300
Specific surface (m <sup>2</sup> /g) :12	Oil absorption (g/100g) : 50-60

**Fastness Properties**

Light (Full shade) : 6	Toluene :2
Light (Reduced tinting) : 5	Ethanol : 3
Heat stability (10min) :140°C	Ethyl acetate :2-3
Acid : 5	Paraffine:4
Alkali :5	Water: 5

**Applications:**

Recommended for Water based ink, NC ink, PA ink, Sheetfed ink,UV curing(offset and flexo ink);Solvent based decorative paint, Solvent based industrial paint,Textiles

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

<https://www.hengyitek.com/product/pigment-orange-5/>

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