



# Pigment Red 176-01

**Product Introduction:**

Color Index Pigment Red 176  
C.I. No:12515  
CAS No:12225-06-8  
EC No:235-425-2  
Chemical Family: Benzimidazolone

**Features:**

- Excellent heat resistance
- Good migration resistance
- High coloring strength

**Technical Data :**

Appearance : Red powder	Bulk volume (l/kg) : /
Density: 1.43	Average particle size (nm):120
Specific surface (m <sup>2</sup> /g) : 60	Oil absorption (g/100g) : 70-80

**Fastness Properties**

Light (Full shade) : 7	Weather:4-5
Light (Reduced tinting) :6-7	Migration :5
Heat stability (10min) : 270°C	DOP : 5
Alkali : 5	Ethanol : 4-5
Acid : 5	Ethyl acetate:4-5

**Applications:**

Recommended for PE,PP,PVC,PUR, Rubber,PS,PC,Fibers;High end printing ink, metal decorative ink, water based ink;Automotive coating

**Package:**

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

<https://www.hengyitek.com/product/pigment-red-176/>

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