

## Pigment Orange 36

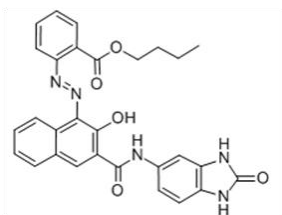


**Color Type** Benzimidazolone

**Color Index No.** P.O. 36

**CAS NO.** 12236-62-3

**Structure:**



### Description:

- High performance orange pigment.
- Recommend for high end coating applications with excellent weathering resistant, heat stability and chemical resistant properties.

### Physical Properties:

Items	Data
Density (g/cm <sup>3</sup> )	1.5-1.7
Specific Surface Area (m <sup>2</sup> /g)	26
Oil Absorption (g/100g)	35-45
PH Value	8-10

Fastness Properties	Data
Heat Resistance (°C)	160
Light Resistance (Full Shade, 1~8)	8
Weather Resistance (1~5)	5
Acid Resistance (1~5)	5
Alkali Resistance (1~5)	5

### Applications:

Inks	Offset Ink	◎
	Gravure Ink	●
	UV Ink	●
	Solvent borne	●
	Water borne	◎
Paints	Automotive OEM	●
	Car Refinish	●
	Industrial	●
	Decorative	●
	Powder Coating	◎

Remark: ●High Recommendation; ◎Recommendation; - Limit Suitability

### Storage conditions:

Should be sealed for avoiding light and moisture.

### Package:

10KG/ Paper Bag

\*Product specific and application information are based upon our current knowledge.

They are non-binding and cannot be taken as guarantee. Users must establish the suitability of individual products. We do not accept any liability relating to the use of our products in particular applications.