

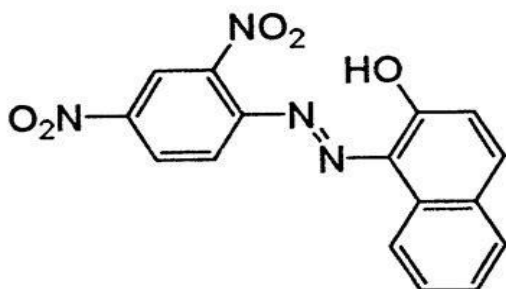
Pigment Orange 5

Color Type Monoazo

Color Index No. P.O.5

CAS NO. 3468-63-1

Structure



Description:

- Important reddish orange pigment with high hiding power.
- Mainly use for air drying coating, printing inks, textile paste with good light fastness.
- It also can be used for hard PVC and stationery.

Physical properties and Fastness:

Density (g/cm ³)	1.48-2.0
Oil absorption (ml/100g)	40±5
Water soluble matter (%)	≤2.5
PH Value	5.0-7.0
Heat Resistance (°C)	160°C
Light Fastness	6~7
Water Resistance	5
Oil Resistance	5
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	4

Color card:



Applications:

Inks	Offset Ink	○
	Gravure Ink	●
	UV Ink	●
Paint	Air drying Coating	●
	Industrial Paint	●
	Powder Coating	●
Plastic	Hard PVC	○

Remark: ● High Recommendation;

○ Recommendation; -Limit Suitability

Storage conditions:

Should be sealed for avoiding light and moisture.

Package:

25KG/ Kraft Bag into Carton on pallet.

Please note: *** This technical index and recommending application information is based on the present knowledge for reference only. Necessary test is needed before you put into use. *******