

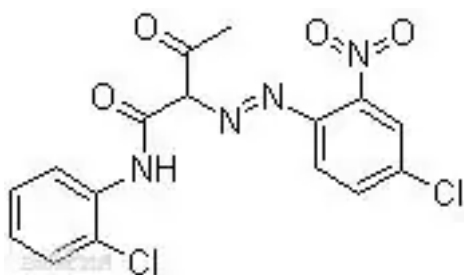
Pigment Yellow 110

Color Type Isoindoline

Color Index No. P.Y. 110

CAS NO. 5590-18-1

Structure:



Description:

- High performance reddish yellow pigment with excellent light fastness, weather and heat resistance and good migration resistance.
- Recommended to use in Metal Deco Paint, OEM coating and Latex paint and general industrial coatings. Using in Plastic with excellent heat resistance. It also can be widely used in printing inks.

Physical properties and Fastness:

Density (g/cm ³)	1.82
Oil absorption (ml/100g)	45±5
Water soluble matter (%)	≤2.5
PH Value	6.5-8.5
Heat Resistance (°C)	200~280°C
Light Fastness	7~8
Water Resistance	5
Oil Resistance	5
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Migration	4~5

Color card:



Applications:

Inks	Offset Ink	○
	Water Based Ink	●
	Solvent Based Ink	●
	UV Ink	●
	Inkjet	
Paints	Industrial Paint	●
	Automotive Paint	●
	Aqueous-based Decorative Paint	●
	Solvent-based Decorative Paint	●
	Coil Coating	●
	Wood Coating	●
Plastic	PVC, PE, PO, PP, PU ABS, PP fibers	●

Remark: ● High Recommendation;

○ Recommendation; -Limit Suitability

Storage conditions:

Should be sealed for avoiding light and moisture.

Package:

10/20kgs craft bag with Carton box 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. ***