

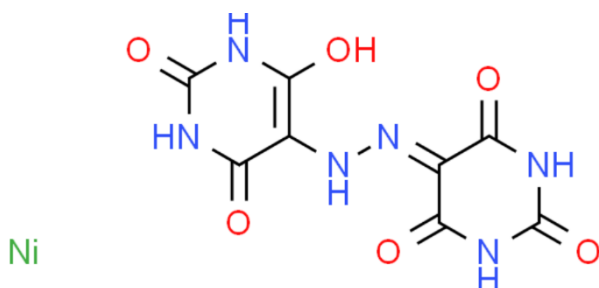
Pigment Yellow 150

Color Type Heterocyclic azo

Color Index No. P.Y. 150

CAS NO. 68511-62-6

Structure:



Description:

- This pigment belongs to heterocyclic azo nickel complexes containing pyrimidine rings, giving a darker neutral yellow color with excellent light fastness.
- Recommend for Industrial coating and Printing Inks.

Physical properties and Fastness:

Density (g/cm ³)	2.0-2.1
Oil absorption (ml/100g)	45 ± 5
Water soluble matter (%)	≤2.5
PH Value	6.0-8.0
Heat Resistance (°C)	280°C
Light Fastness	7
Water Resistance	5
Oil Resistance	5
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Migration	4

Color card:



Applications:

Inks	Offset Ink	○
	Water Based Ink	●
	Solvent Based Ink	○
Paint	Industrial Paint	●
	Water-based Decorative Paint	●
	Powder Coating	●
Plastic	PVC, PO, PE, ABS	●

Remark: ● High Recommendation;
○ Recommendation; –Limit Suitability

Storage conditions:

Should be sealed for avoiding light and moisture.

Package:

25kgs craft bag with Carton box on pallet.
Total 400kgs per 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. *******