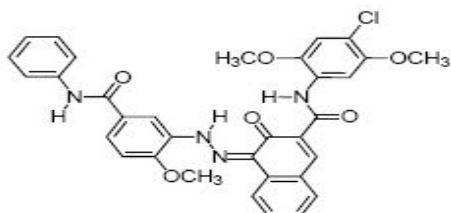


Permanent Carmine FBB

Color Type Monoazo
Color Index No. P.R.146
CAS NO. 5280-68-2
Structure:



Description:

- Pigment red 146 is a bluish red pigment which is yellowish than PR57:1 with good solvent resistance and better heat stability and light fastness.
- It is mainly recommend using for water-based ink, solvent-based ink and textile printing paste.
- There is special product using for PU ink with boiling resistance.

Physical properties and Fastness:

Density (g/cm ³)	1.35-1.40
Oil absorption (ml/100g)	45±5
Water soluble matter (%)	≤2.5
PH Value	7.0-8.0
Heat Resistance (°C)	160°C
Light Fastness	5~6
Water Resistance	5
Oil Resistance	5
Acid Resistance	4~5
Alkali Resistance	4~5
Alcohol Resistance	4~5
Migration	4~5

Color card:



Applications:

Inks	Water Based Ink	●
	Solvent Based Ink	●
	PU Ink	○
	Inject Ink	○
Paint	Textile Paste	●

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

Storage conditions:

Should be sealed for avoiding light and moisture.

Package:

Commonly 25kgs 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. ***