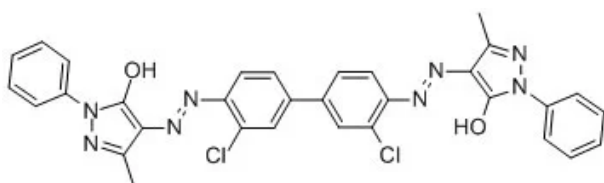


Permanent Orange RL

Color Type AZO
Color Index No. P.O.34
CAS NO. 15793-72-4
Structure:



Description:

- Clean yellowish orange pigment with high color strength and light fastness is better than orange 13.
- G2346 is pyrazonlone orange with good strength and glossy. General used for water-based ink, textile paste and plastic.
- S2349 is pyrazonlone orange with higher transparent and glossy than G2346. Recommend using for solvent-based ink.
- C2348 is high opaque pyrazonlone orange for paint. It is an alternative to lead chrome pigments.

Physical properties and Fastness:

Density (g/cm ³)	1.30-1.40
Oil absorption (ml/100g)	45±5
Water soluble matter (%)	≤2.5
PH Value	5.5-7.0
Heat Resistance (°C)	180~200°C
Light Fastness	5~6
Water Resistance	5
Oil Resistance	4
Acid Resistance	4
Alkali Resistance	4~5
Alcohol Resistance	4
Migration	4~5

Color card:



Applications:

Inks	Offset Ink	○
	Water Based Ink	●
	Solvent Based Ink	○
Plastic	PVC	●
	PP	○
	LDPE	●
	Rubber	●
Paint	Water-based Paint	○
	Textile Printing	●
	Stationery	●

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.

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. ***