

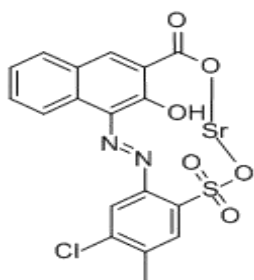
Permanent Red 2B

Color Type: Mono Azo Lake

Color Index No.: P.R.48:3

CAS NO.: 15782-05-5

Structure:



Description:

- More Bluish shade than R48:1, but more yellowish than R48:2. With the best migration resistance and better light fastness used for soft PVC.
- Mainly recommend for kinds of plastic and also can be used for printing inks for packing industry.

Physical Properties:

Items	Data
Density (g/cm ³)	1.84
Specific Surface Area (m ² /g)	28
Oil Absorption (g/100g)	60
PH Value	6.5-9.0
The average particle size (nm)	270

Fastness Properties	Data
Heat Resistance (1~5)	180-250°C
Light Fastness (1~8)	5-7
Alcohol Resistance (1~5)	3
Acid Resistance (1~5)	3
Alkali Resistance (1~5)	3

Applications:

Gravure inks	NC	●
	PA	●
	CPPL	◎
Flexo inks	Water based	●
Plastic	PP	●
	PUR	●
	PVC	●
	PS	●
	LDPE	●
Others	Coatings	-
	Pigment paste	-

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

Storage conditions:

Should be sealed for avoiding light and moisture.

Package:

25KG/ Kraft Bag

*Product specific and application information are based upon our current knowledge. They are non-binding and cannot be taken as guarantee. Users must establish the suitability of individual products. We do not accept any liability relating to the use of our products in particular applications.

Hangzhou Fancheng Chemical Co.,Ltd

Add: No. 37 Jinyi Road, Xiaoshan, Hangzhou, China

Tel: +86-571-83531793

<http://www.finelandpigment.com/>