

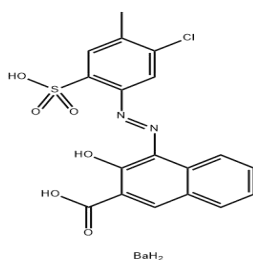
Permanent Red BB

Color Type: Mono Azo Lake

Color Index No.: P.R.48:1

CAS NO.: 7585-41-3

Structure:



Description:

- Bright yellowish shade with good solvents resistance and soap resistance but poor acid and alkali resistance.
- Mainly recommend for gravure inks and plastic. With good migration resistance for soft PVC and with high and stable heat resistance up to 200-240 degree. Also can be used for high grade coatings with good light resistance.

Physical Properties:

Items	Data
Density (g/cm ³)	1.40-2.09
Specific Surface Area (m ² /g)	36-41
Oil Absorption (g/100g)	25-60
PH Value	6.5-9.0
Bulk Density (lb/gal)	12.4-17.4

Fastness Properties	Data
Ester Resistance (1~5)	2
Light Fastness (1~8)	5
Alcohol Resistance (1~5)	3
Acid Resistance (1~5)	3
Alkali Resistance (1~5)	4

Applications:

Gravure & Flexo inks	Solvent based	●
	Water based	●
Plastic	PP	●
	PE	●
	PVC	●
	PA	◎
	ABS	◎
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.

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