

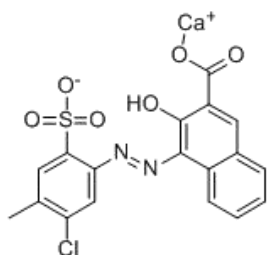
Permanent Red BB

Color Type: Mono Azo Lake

Color Index No.: P.R.48:2

CAS NO.: 7023-61-2

Structure:



Description:

- More Bluish shade than R48:1, R48:4, but more yellowish than R57:1. No bleeding for soft PVC. With high heat resistance to 230degree/5mins for HDPE.
- Mainly recommend for NC inks and kinds plastic especially for PVC and LDPE. Not recommended for water based ink due to high viscosity.

Physical Properties:

Items	Data
Density (g/cm ³)	1.50-1.80
Specific Surface Area (m ² /g)	53-100
Oil Absorption (g/100g)	35-67
PH Value	6.5-9.0
Bulk Destity (lb/gal)	12.5-15.5

Fastness Properties	Data
Heat Resistance (1~5)	180-250°C
Light Fastness (1~8)	5
Alcohol Resistance (1~5)	4
Acid Resistance (1~5)	4
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;400kg-500kg/Bigbag

*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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