# **Permanent Red FRR**

**Color Type:** Mono Azo **Color Index No.**: P.R.2

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**Structure:** 

#### **Description:**

- High cost-effective and slightly yellowish red.
- Mainly recommend for water based inks, offset inks and textile dyeing.

## **Physical Properties:**

Items	Data	
Density (g/cm <sup>3</sup> )	1.37-1.46	
Specific Surface Area (m²/g)	20;30	
Oil Absorption (g/100g)	36-70	
PH Value	lue 6-8	
Bulk Destity (lb/gal)	11.4-12.2	

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

### **Applications:**

	Offset	•
Printing Inks	Water based	•
	Solvent based	-
	UV	0
	Ink-jet	-
Paints/Others	Pigment paste	•
	Water based paints	•
	Industrial(Outdoor)	-
	Decorative(Indoor)	•
	Powder Coating	-

Remark: •High Recommendation;

©Recommendation;

- Limit Suitability

### **Storage conditions:**

Should be sealed for avoiding light and moisture.

## Package:

25KG/ Kraft Bag; 400kg/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.