

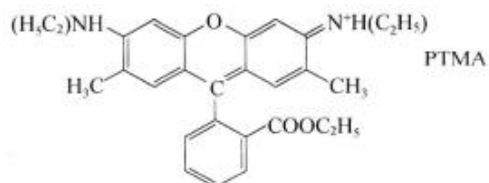
## Rhdamine 6G Lake

**Color Type** Xanthene lake

**Color Index No.** P.R. 81

**CAS NO.** 12224-98-5

**Structure:**



**Description :**

- A pure blue-blue red that matches the magenta hue used in four-color overprint printing inks, with high tint strength. It is mainly used for printing inks and coloring of cultural and educational supplies, but it has low solvent resistance to polar solvents, such as alcohols, ketones and esters or their mixtures, but is relatively stable to aromatic hydrocarbons and paraffins.

**Physical Properties :**

Items	Data
Density (g/cm <sup>3</sup> )	
Specific Surface Area ( m <sup>2</sup> /g )	
Oil Absorption (g/100g)	
PH Value	
Bulk Density (lb/gal)	

Fastness Properties	Data
Heat Resistance ( °C )	150
Light Resistance ( Full Shade, 1~8 )	4-5
Weather Resistance (1~5)	3
Ketone Resistance (1~5)	3
Aromatic Resistance (1~5)	3
Alcohol Resistance (1~5)	3

**Applications :**

Printing inks	Inkjet	◎
	Water based ink	●
Paints	Industrial	◎
	Decorate paint	◎

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/>