



# TECHNICAL DATA SHEET

## PR-230A RHODAMINE RED 81:3

C. I. PIGMENT RED 81:3

C. I. NO. 45161:2

### DESCRIPTION

Yellow shade transparent rhodamine.

### Typical Physical Properties

Specific gravity	1.60 – 1.80
pH (10% Aqueous Slurry)	6.0 – 8.0
Moisture Content	< 2.0%
Oil Absorption (g/100g)	~ 50 – 60

### Bleed Characteristics

Toluene	3
Ethanol	2
Methyl Ethyl Ketone	2-3
Isopropanol	3
Water	5

### Lightfastness (1-8 Rating) 8 indicates no change

Full Shade	3
Tint Shade	2-3

### Chemical Resistance

Acid	5
Alkali	5

### Heat Stability – Inks

~ 250°F

### SUGGESTED USES

Recommended for solvent based inks, metal deco printing and 3-4 color process printing. Also recommended for UV Inks. Additional uses can be found in low cost enamels for bicycle and toy finishes and for artist colors.

12/06

### LANSCO COLORS

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