



# TECHNICAL INFORMATION

## 1634 PYRAZOLONE ORANGE 34

C. I. PIGMENT ORANGE 34      C. I. NO. 21115

### DESCRIPTION

A bright strong Azo Orange with only fair lightfastness and good heat stability.

### TYPICAL PHYSICAL PROPERTIES

Bulk Density	11.3 lbs/gal
pH (10% Aqueous Slurry)	5.0 - 6.0
Moisture Content %	< 2.0
Water Soluble Salts %	< 2.0
Soluble	
Oil Absorption	35.0 wt/100 wt

### BLEED CHARACTERISTICS

Xylene	Sl. Soluble
Ethanol	Trace
Mineral Spirit	Trace
Lacquer Solvents	Sl.
Water	None

### LIGHTFASTNESS

Full Shade:	Fair
Tint:	Poor

### CHEMICAL RESISTANCE

Acid:	Excellent
Alkali:	Excellent

### HEAT STABILITY (Plastics)

390° F    200° C

### HEAT STABILITY (Coatings)

375° F    190° C

### SUGGESTED USES

1634 is used in printing inks, lower temperature plastics, and interior coatings.

## LANSCO COLORS

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