



# TECHNICAL INFORMATION

## 5151 PHTHALO BLUE 15:1

C. I. PIGMENT BLUE 15:1

C. I. NO. 74160

### DESCRIPTION

An alpha crystal form red shade phthalocyanine blue rendered solvent stable.

### TYPICAL PHYSICAL PROPERTIES

Bulk Density	13.4 lbs/gal
pH (10% Aqueous Slurry)	7.0 - 8.0
Moisture Content %	< 2.0
Water Soluble Salts %	< 2.0
Oil Absorption	39 wt/100 wt

### BLEED CHARACTERISTICS

Xylene	Trace
Ethanol	None
Mineral Spirit	None
Lacquer Solvents	None
Water	None

### LIGHTFASTNESS

Full Shade:	Excellent
Tint:	Excellent

### CHEMICAL RESISTANCE

Acid:	Excellent
Alkali:	Excellent

### HEAT STABILITY (Plastics)

475° F 245° C

### HEAT STABILITY (Coatings)

390° F 200° C

### SUGGESTED USES

5151 is recommended for paints, coatings, printing inks, plastics, rubber, floor coverings, textile printing and most other colorant applications.

### LANSCO COLORS

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