



# TECHNICAL INFORMATION

## 7000 PHTHALO BLUE 15:3

C. I. PIGMENT BLUE

C. I. NO. 74160

### DESCRIPTION

A green shade processed phthalocyanine blue. Our best value for aqueous ink applications.

### TYPICAL PHYSICAL PROPERTIES

Bulk Density	13.2 lbs/gal
pH (10% Aqueous Slurry)	6.5 - 7.5
Moisture Content %	< 2.0
Water Soluble Salts %	< 2.0
Oil Absorption	28.0 wt/100 wt

### BLEED CHARACTERISTICS

Xylol	Very Slight
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)

390° F 200° C

### HEAT STABILITY (Coatings)

300° F 150° C

### SUGGESTED USES

7000 is an excellent value for aqueous ink applications.

### LANSCO COLORS

305 WEST GRAND AVE., MONTVALE, NJ 07645 • 201-307-5995 • FAX 201-307-5855

The information contained herein is true and accurate to the best of our knowledge, but is provided without warranty or guarantee. Since the conditions of use are beyond our control, Landers-Segal Color Co., Inc. assumes no legal responsibility for use or reliance upon the information contained herein. Landers-Segal Color Co. strongly recommends careful screening/testing before using its products in production.