



TECHNICAL INFORMATION

5561 PHTHALO BLUE 15:0

C. I. PIGMENT BLUE 15:0 C. I. NO. 74160

DESCRIPTION

An alpha, red shade, crystallizing phthalocyanine blue.

TYPICAL PHYSICAL PROPERTIES

Bulk Density	13.7 lbs/gal
pH (10% Aqueous Slurry)	6.5 - 8.0
Moisture Content %	< 2.0
Water Soluble Salts %	< 2.0
Oil Absorption	36 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

5561 is used mainly in rubber, low temperature plastics and selected aqueous inks.

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.