

TECHNICAL DATA SHEET PIGMENT BLUE LA 15.0

Product Name: Phthalocyanine Blue LA 150

C.I. Number: Pigment Blue 15:0

Physical, Chemical and Fastness Properties

Molecular Weight: 576.07

Molecular Formula: C₃₂H₁₆CuN₈

P.H. Value: 7.0-8.0

Density: 1.8

Oil Absorption (ml/100g): 35-45

Light Fastness: 7

Heat Resistance: 200°C

Water Resistance: 5

Oil Resistance: 5

Acid Resistance: 5

Alkali Resistance: 5

<u>Application</u>

Shade: Reddish Blue

Main Application: Offset Ink

Can Use: Water base Ink , Industrial Paint ,Textile Printing and Plastic.