Hangzhou AiBai Chemical Co.,Ltd

TECHNICAL DATE SHEET

Phthalo Blue BX

Product Description

Color Index Pigment Blue 15:2

 C.I. No.
 74160

 CAS No.
 12239-87-1

 EC No.
 205-685-1

 Chemical Family
 Phthalocyanine

Technical Properties

Bright color, strong color strength.

Application

Recommended for Industrial paint, decorative paint, coil coating and textile printing. Suggested for OEM paint.

Physical Date

Density (g/cm³)	1.5
Moisture (%)	≤1.0
Water Soluble Matter (%)	≤1.0
Oil Absorption (ml/100g)	35-45
Electric Conductivity (us/cm)	≤400
Residue on 325 mesh sieve (Wet method)PPM	≤80
Magnetic on 325 mesh sieve (Wet method)PPM	≤8
PH Value	6.5-7.5

Thick Color Light Color

Fastness Properties(5=Execllent, 1=Poor)

Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Ester Resistance	5
Benzene Resistance	5
Ketone Resistance	5
Soap Resistance	5
Bleeding Resistance	5
Migration Resistance	5
Heat Resistance (°C)	200
Light Fastness (8=Excellent)	8

Note: The color shade you see in this web is different with the color shade of our products because of effect of monitor, so the color shade is only for your reference.