

Hangzhou Jiekai Chemicals Co., Ltd.

TECHNICAL DATE SHEET

Pigment Blue B-AG

Product Description

Color Index	Pigment Blue 60
C.I. No.	69800
CAS No.	81-77-6
EC No.	201-375-5
Chemical Family	Anthraquinone

Technical Properties

Reddish shade, with excellent light resistance, heat resistance properties, good weather fastness and high transparent.

Application

Its main use is paints, inks.

Suggested for PVC, PE, PS, ABS.

Physical Date

e Density (g/cm3)	1.4-1.6
Moisture (%)	≤1.5
Water Soluble Matter (%)	≤1.5
Oil Absorption (ml/100g)	45-55
Electric Conductivity (us/cm)	≤200
Fineness (80mesh)	≤5.0
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	4
Bleeding Resistance	5
Migration Resistance	5
Heat Resistance (°C)	300
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.