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杭州红妍颜料化工有限公司

HANGZHOU HONGYAN PIGMENT CHEMICAL CO.,LTD

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Products:

Fast Blue BGS

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## 1. Product Name

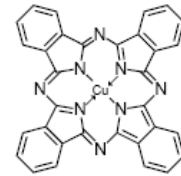
Trade Name: Fast Blue BGS

C.I. Number: Pigment Blue 15:3

CAS Number: 147-14-8

EU Number: 205-685-1

Chemical Family: Phthalocyanine



## 2. Physical, Chemical and Fastness Properties

Molecular Weight: 576.07

Molecular Formula:  $C_{32}H_{16}CuN_8$ 

P.H. Value: 7.0-8.0

Density: 1.8

Oil Absorption: 35-45 ml/100g

Light Fastness: 7

Heat Resistance: 200°C

Water Resistance: 5

Oil Resistance: 5

Acid Resistance: 5

Alkali Resistance: 5

## 3. Application

Shade: Reddish Blue

Main Application: Offset Ink and Plastic.

Can Use: Water base Ink , Industrial Paint , Textile Printing

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Main Products: **Pigment red**, **Pigment yellow**, **Pigment orange**, **Pigment violet**, Organic pigment, Color pigment, Pigment Red 57:1, Pigment Red 81, Pigment Yellow 12, Pigment Orange 13, Pigment Violet 3, Pigment Violet 27, Permanent pigments, Lake pigments, Ink pigments, **Vat dyes**