Hangzhou AiBai Chemical Co.,Ltd

TECHNICAL DATE SHEET

Fast Red BBC

Product Description

Color Index Pigment Red 48:2

C.I. No. 15865:2
CAS No. 7023-61-2
EC No. 230-303-5
Chemical Family Mono azo

Technical Properties

PR48:2 Fast Red BBC is a calcium salt 2B pigment, having a more bluish shade, and good disperse ability.

Application

Recommended for offset inks, textile printing, PVC, PE. Suggested for industrial paints and water based inks.

Physical Date

Density (g/cm³)	1.5
Moisture (%)	≤3.0
Water Soluble Matter (%)	≤2.5
Oil Absorption (ml/100g)	45-55
Electric Conductivity (us/cm)	≤500
Fineness (80mesh)	≤5.0
PH Value	7.0-8.0

Thick Color Light Color

Fastness Properties(5=Execllent, 1=Poor)

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Acid Resistance	4
Alkali Resistance	4
Alcohol Resistance	4
Ester Resistance	4
Benzene Resistance	4
Ketone Resistance	4
Soap Resistance	3
Bleeding Resistance	-
Migration Resistance	4
Heat Resistance (°C)	180
Light Fastness (8=Excellent)	7

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.