

Hangzhou Jiekai Chemicals Co., Ltd.

TECHNICAL DATE SHEET

Fast Red 2BP

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

Fast Red 2BP is a calcium salt 2B pigment, having a bluish shade, with excellent disperse ability and good migration resistance. It is approved by Filter Value Test, can be used in fiber grade.

Application

Recommended for PVC , Fibre, EVA, PE and powder coating. Suggested for RUB

Physical Date

Density (g/cm3)	1.8
Moisture (%)	≤2.0
Water Soluble Matter (%)	≤1.5
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=Execlent, 1=Poor)

Acid Resistance	4
Alkali Resistance	4
Alcohol Resistance	4
Ester Resistance	4
Benzene Resistance	4
Ketone Resistance	-
Soap Resistance	-
Bleeding Resistance	5
Migration Resistance	5
Heat Resistance (°C)	260
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.