

Hangzhou Jiekai Chemicals Co., Ltd.

TECHNICAL DATE SHEET

Fast Red 2R

Product Description

Color Index	Pigment Red 21
C.I. No.	12300
CAS No.	6410-26-0
EC No.	229-096-4
Chemical Family	Mono azo

Technical Properties

Fast Red 2R is yellowish red with strong color strength, high covering and good dispersion.

Application

Recommended for Industrial Paints, decorative paint.

Suggested for textile printing.

Physical Date

Density (g/cm3)	1.5
Moisture (%)	≤1.5
Water Soluble Matter (%)	≤1.5
Oil Absorption (ml/100g)	35-45
Electric Conductivity (us/cm)	≤500
Fineness (80mesh)	≤5.0
PH Value	6.0-7.0



Thick Color

Light Color

Fastness Properties(5=Execllent, 1=Poor)

Acid Resistance	4
Alkali Resistance	4
Alcohol Resistance	4
Ester Resistance	3
Benzene Resistance	3
Ketone Resistance	3
Soap Resistance	4
Bleeding Resistance	4
Migration Resistance	-
Heat Resistance (°C)	150
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.