

Hangzhou AiBai Chemical Co.,Ltd

TECHNICAL DATE SHEET

Permanent Red P-FRK

Product Description

Color Index	Pigment Red 266
C.I. No.	12474
CAS No.	2786-76-7
EC No.	220-509-3
Chemical Family	Mono azo

Technical Properties

Permanent Red P-F7RK is a bluish shade red pigment, with good performance in the decorative paint.

Application

Recommended for offset inks, NC inks, water based inks and PE, textile printing.

Suggested for PA inks, PP inks, toluene-base inks.

Physical Date

Density (g/cm ³)	1.5
Moisture (%)	≤1.5
Water Soluble Matter (%)	≤1.5
Oil Absorption (ml/100g)	40-50
Electric Conductivity (us/cm)	≤500
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	4
Benzene Resistance	4
Ketone Resistance	4
Soap Resistance	5
Bleeding Resistance	5
Migration Resistance	-
Heat Resistance (°C)	190
Light Fastness (8=Excellent)	7-8

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.