

Hangzhou Jiekai Chemicals Co., Ltd.

TECHNICAL DATE SHEET

Fast Pink Toner G

Product Description

Color Index	Pigment Red 81
C.I. No.	45160:1
CAS No.	12224-98-5
EC No.	235-424-7
Chemical Family	Xanthenes

Technical Properties

Fast Pink Toner G is a bright bluish red pigment that Conform to standard red in four-color printing inks, with high tinting strength. It is Relatively stable in aromatics, paraffin solvent.

Application

Its main use is PA inks, PP inks and water based inks.

Suggested for NC inks.

Physical Date

Density (g/cm ³)	1.5
Moisture (%)	≤3.5
Water Soluble Matter (%)	≤3.5
Oil Absorption (ml/100g)	45-55
Electric Conductivity (us/cm)	≤500
Fineness (80mesh)	≤5.0
PH Value	6.5-7.5



Thick Color



Light Color

Fastness Properties(5=Execlent, 1=Poor)

Acid Resistance	3
Alkali Resistance	3
Alcohol Resistance	3
Ester Resistance	4
Benzene Resistance	4
Ketone Resistance	3
Soap Resistance	4
Bleeding Resistance	-
Migration Resistance	-
Heat Resistance (°C)	120
Light Fastness (8=Excellent)	5

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.