

Hangzhou AiBai Chemical Co.,Ltd

TECHNICAL DATE SHEET

Fast Yellow 2G

Product Description

Color Index	Pigment Yellow 17
C.I. No.	21105
CAS No.	4531-49-1
EC No.	224-867-1
Chemical Family	Disazo

Technical Properties

Fast Yellow 2G is a greenish yellow pigment with good transparent and bright luster.

Application

Recommended for NC inks, Toluene-base Inks.

Suggested for offset inks and water based inks and textile printing, PVC, RUB.

Physical Date

Density (g/cm ³)	1.6
Moisture (%)	≤2.0
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=Execlent, 1=Poor)

Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Ester Resistance	5
Benzene Resistance	5
Ketone Resistance	5
Soap Resistance	4
Bleeding Resistance	4
Migration Resistance	3-4
Heat Resistance (°C)	160
Light Fastness (8=Excellent)	6

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.