Hangzhou AiBai Chemical Co.,Ltd

TECHNICAL DATE SHEET

Fast Yellow G

Product Description

 Color Index
 Pigment Yellow 1

 C.I. No.
 11680

 CAS No.
 2512-29-0

 EC No.
 219-730-8

 Chemical Family
 Mono azo

Technical Properties

An aryl amide yellow of good weather resistance in strong shade.

Application

Its main use is water based decorative paint and industrial paint. suggested for coil coating, textile printing and solvent based decorative paint.

Physical Date

Density (g/cm³)	1.6
Moisture (%)	≤2.0
Water Soluble Matter (%)	≤1.5
Oil Absorption (ml/100g)	25-35
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)

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Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Ester Resistance	3
Benzene Resistance	3
Ketone Resistance	-
Soap Resistance	-
Bleeding Resistance	4
Migration Resistance	-
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.