# Hangzhou AiBai Chemical Co.,Ltd

#### **TECHNICAL DATE SHEET**

### **Fast Yellow 2RN**

#### **Product Description**

Color Index Pigment Yellow 55

 C.I. No.
 21096

 CAS No.
 6358-37-8

 EC No.
 228-771-0

 Chemical Family
 Disazo

#### **Technical Properties**

Fast Yellow RN is a general type yellow with strong reddish shade .

#### **Application**

Its main use is industrial paint, water based decorative paint, textile printing. Suggested for offset ink.

#### **Physical Date**

Density ( g/cm³)	1.5
Moisture (%)	≤2.0
Water Soluble Matter (%)	≤1.5
Oil Absorption (ml/100g)	40-50
Electric Conductivity (us/cm)	≤500
Fineness (100mesh)	≤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	4
Bleeding Resistance	-
Migration Resistance	-
Heat Resistance ( °C )	150
Light Fastness (8=Excellent)	6-7

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.