

# Hangzhou AiBai Chemical Co.,Ltd

## TECHNICAL DATE SHEET

### Fast Pink W

#### Product Description

Color Index	<b>Pigment Red 169</b>
C.I. No.	45160:2
CAS No.	12237-63-7
EC No.	235-469-2
Chemical Family	Xanthene

#### Technical Properties

Fast Red W is bluish shade red pigment, with easy-dispersing, high color-power, the properties close to pigment red 81, it having good performance in offset inks.

#### Application

Its main use is offset inks.

Suggested for water base inks, PA inks, PP inks.

#### Physical Date

Density ( g/cm <sup>3</sup> )	1.6
Moisture (%)	≤1.5
Water Soluble Matter (%)	≤1.0
Oil Absorption (ml/100g)	40-50
Electric Conductivity (us/cm)	≤500
Fineness (80mesh)	≤5.0
PH Value	7.0-8.0



Thick Color

Light Color

#### Fastness Properties(5=Execllent, 1=Poor)

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

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.