

# Hangzhou AiBai Chemical Co.,Ltd

## TECHNICAL DATE SHEET

### Fast Red 2255

#### Product Description

Color Index	<b>Pigment Red 255</b>
C.I. No.	561050
CAS No.	120500-90-5
EC No.	-
Chemical Family	Pyrrole

#### Technical Properties

Fast Red 2255 is a brilliant high performance pigment, with high color strength, excellent weather fastness and good acid, alkali resistance.

#### Application

Recommended for all paint, coating and plastic.

#### Physical Date

Density ( g/cm <sup>3</sup> )	1.4
Moisture (%)	≤1.0
Water Soluble Matter (%)	≤1.0
Oil Absorption (ml/100g)	30-60
Electric Conductivity (us/cm)	≤500
Fineness (80mesh)	≤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	5
Benzene Resistance	5
Ketone Resistance	5
Soap Resistance	5
Bleeding Resistance	5
Migration Resistance	5
Heat Resistance ( °C )	300
Light Fastness (8=Excellent)	8

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.