

# Fast Red A3B

#### **General Properties:**

| Color Index::   | PR177         |
|-----------------|---------------|
| C.I. No.:       | 65300         |
| CAS No.:        | 4051-63-2     |
| Chemical Group: | Anthraquinone |

#### Introduction:

Fast Red A3B is a high performance pigment with good dispersity and resistance.

### **Physical Properties:**

| Moisture %:             | ≤1.5    |
|-------------------------|---------|
| PH Value:               | 7.0~8.0 |
| Conducitivity uS/cm, :  | ≤500    |
| Oil Absorption ml/100g: | 45-55   |

### Fastness Properties(powder):

| Light Fastness:    | 8            | Alcohol Resistance:   | 5 |
|--------------------|--------------|-----------------------|---|
| Water Resistance:  | 5            | Benzene Resistance:   | 5 |
| Oil Resistance:    | 5            | Ester Resistance:     | 5 |
| Acid Resistance:   | 5            | Migration Resistance: | 5 |
| Alkali Resistance: | 5            |                       |   |
| Heat Resistance:   | <b>300</b> ℃ |                       |   |

## **Applications:**

Recommended for Industrial paints, Coil Coating, Powder Coating, Water-based and Solvent-based Decorative Paints. Suggested for Textile Printing, PVC, PO, Fiber, PS, PC, PA and PU.