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TECHNICAL DATA SHEET

Pigment Red 22

1. Product Name

Color Index: Pigment Red 22

C.I. No.: 12315

CAS No.: 6448-95-9

2. Physical, Chemical and Resistance Properties

Moisture (%): ≤ 2.0

Water Soluble Matter (%): ≤ 1.5

Oil Absorption (ml/100g): 45-55

Electric Conductivity (us/cm): ≤ 500

Fineness (80mesh) %: ≤ 5.0

PH Value: 6.0-7.0

Acid Resistance: 4

Alkali Resistance: 4

Alcohol Resistance: 4

Ester Resistance: 3

Benzene Resistance: 3

Ketone Resistance: 3

Soap Resistance: 5

Bleeding Resistance: 4

Heat Resistance ($^{\circ}\text{C}$): 140

Light Fastness (8=excellent): 5

3. Application

Recommended for Textile Printing, Water Based Inks.

4. Technical properties

Bright color, and strong color strength.