



Chemraws Company

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TECHNICAL DATA SHEET

Pigment Red 48:3

1. Product Name: Pigment Red 48:3

Color Index: Pigment Red 48:3

C.I.No.: 15865:3

CAS Number: 15782-05-5

Chemical Group: BONS Sr

2. Physical, Chemical and Resistance Properties

Moisture(%): ≤3.0

Water Soluble Matter(%): ≤2.5

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

Electric Conductivity (us/cm): ≤500

Fineness (80 mesh)%: ≤5.0

PH Value: 7.0-8.0

Acid Resistance: 4

Alkali Resistance: 4

Alcohol Resistance: 4

Ester Resistance: 4

Benzene Resistance: 4

ketone Resistance: 4

Soap Resistance: 4

Bleeding Resistance: 4

Migration Resistance: 4

Heat Resistance(°C): 200

Light Fastness (8=excellent): 6

Fast Scarlet GS is a strontium salt 2B pigment, Common grade.

3. Application

Suggested for Industrial Paint, Powder Coating, Water Based Inks, PVC.