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TECHNICAL DATA SHEET

Product Description:

Product Name:	Fast Scarlet BBC
Color Index:	Pigment Red 48:2
C.I.NO.:	15865:2
Chemical Nature:	Monoazo Ca Salt
CAS No.:	7023-61-2
Chemical Formulation:	C ₁₈ H ₁₁ CIN ₂ O ₆ SCa

FAST SCARLET BBC



Full Shade



Reduced Shade

Physical Data:

Appearance	Red Powder
Density (g/cm ³)	1.8
Moisture (%)	≤3.0
Water Soluble Matter (%)	≤2.5
Oil Absorption (g/100g)	45-55
Fineness (80mesh dry method) %	≤5.0
PH Value	7.5-8.5
Conductivity (us/cm)	≤500

Fastness Properties (5=excellent, 1=poor):

Bleeding Resistance	4
Migration Resistance	4
Light Fastness (8=excellent)	6
Heat Resistance °C	200
Acid Resistance	4
Alkali Resistance	4

Product Features:

Fast Scarlet BBC is a bright blue shade red pigment with good heat resistance and moderate light fastness.

Recommended Application:

Plastic.