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TECHNICAL DATA SHEET

Product Description:

Product Name:	Fast Orange GP
Color Index:	Pigment Orange 64
C.I.NO.:	12760
Chemical Nature:	Benzimidazolone
CAS No.:	72102-84-2
Chemical Formulation:	C ₁₂ H ₁₀ N ₆ O ₄

FAST ORANGE GP



Full Shade



Reduced Shade

Physical Data:

Appearance	Orange Powder
Density (g/cm ³)	1.6
Moisture (%)	≤1.0
Water Soluble Matter (%)	≤1.5
Oil Absorption (g/100g)	50-60
Fineness (80mesh dry method) %	≤5.0
PH Value	6.0-7.0
Conductivity (us/cm)	≤500

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

Bleeding Resistance	-
Migration Resistance	5
Light Fastness (8=excellent)	7-8
Heat Resistance °C	300
Acid Resistance	5
Alkali Resistance	5

Product Features:

Fast Orange GP is a brilliant red-shade benzimidazolone orange pigment with excellent fastness properties and heat resistance.

Recommended Application:

Plastic and Inks.