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TECHNICAL DATA SHEET

Product Description:

Product Name:	Fast Orange HL
Color Index:	Pigment Orange 36
C.I.NO.:	11780
Chemical Nature:	Benzimidazolone
CAS No.:	12236-62-3
Chemical Formulation:	C17H13CIN6O5

FAST ORANGE HL



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)	60-70
Fineness (80mesh dry method) %	≤5.0
PH Value	5.5-7.0
Conductivity (us/cm)	≤500

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

Bleeding Resistance	5
Migration Resistance	5
Light Fastness (8=excellent)	7
Heat Resistance °C	220
Acid Resistance	5
Alkali Resistance	5

Product Features:

Fast Orange HL is a red-shade benzimidazolone orange pigment with excellent light fastness and weather fastness properties.

Recommended Application:

All applications.