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TECHNICAL DATA SHEET

Product Description:

Product Name:	Fast Pink Lake
Color Index:	Pigment Red 81
C.I.NO.:	45160
Chemical Nature:	Xanthene
CAS No.:	12224-98-5
Chemical Formulation:	C112H125MoN8O23PW

FAST PINK LAKE



Full Shade



Reduced Shade

Physical Data:

Appearance	Red Powder
Density (g/cm ³)	1.7
Moisture (%)	≤2.5
Water Soluble Matter (%)	≤2.0
Oil Absorption (g/100g)	40-50
Fineness (80mesh dry method) %	≤5.0
PH Value	5.0-7.0
Conductivity (us/cm)	≤500

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

Bleeding Resistance	-
Migration Resistance	-
Light Fastness (8=excellent)	4
Heat Resistance °C	140
Acid Resistance	4
Alkali Resistance	3

Product Features:

Fast Pink Lake is a MTSA (molybdate tungstate silicate) magenta pigment.

Recommended Application:

Recommended for Solvent Based Inks. Suggested for Offset Inks and Water Based Inks.