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TECHNICAL DATA SHEET

Product Description:

Product Name:	Lithol Maroon
Color Index:	Pigment Red 63:1
C.I.NO.:	15880:1
Chemical Nature:	Monoazo Ca Salt
CAS No.:	6417-83-0
Chemical Formulation:	C ₂₁ H ₁₂ N ₂ O ₆ SCa

LITHOL MAROON



Full Shade



Reduced Shade

Physical Data:

Appearance	Maroon Powder
Density (g/cm ³)	1.4
Moisture (%)	≤3.5
Water Soluble Matter (%)	≤2.5
Oil Absorption (g/100g)	45-55
Fineness (80mesh dry method) %	≤5.0
PH Value	7.0-8.0
Conductivity (us/cm)	≤500

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

Bleeding Resistance	4
Migration Resistance	-
Light Fastness (8=excellent)	5
Heat Resistance °C	160
Acid Resistance	4
Alkali Resistance	4

Product Features:

Lithol Maroon is a blue-shade maroon pigment with moderate light fastness.

Recommended Application:

Industrial Paint.