



TECHNICAL DATA SHEET

Product Name: Colour Series MP411

Appearance: A Nut-Brown color, free flowing powder with a bright pearl luster

Ingredients and Composition

Chemical Name	%	CAS No.	CI No.
Mica	62-66	12001-26-2	77019
Iron(III) Oxide(Fe ₂ O ₃)	34-38	1309-37-1	77491
Pigment Black 7	<1	1333-86-4	77266

Particle Size Distribution: 80% within the range 10-60 μ m. D50 (By Malvern Mastersizer2000)
22 \pm 2.0

Visual and Colorimetric evaluation:	conforms	FOCUS
pH (10% Aqueous Suspension):	4.0 -9.0	ISO787-9
Loss on Drying(105°C):	0.5 % max.	GB 5211.3-85
Oil Absorption:	60-90 g oil/100g powder	GB 5211.15-88
Bulk Density:	15-40g/100cm ³	GB/T 23771-2009
Density	2.8-3.4 g / cm ³ (water=1)	

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