

MICA CORAL NEON

1. Product Identification

Synonyms: Pearl Pigment, Colour Pigmentation Pigment.

Product Codes: LB4625

2. Composition/Information on Ingredients

Ingredients	Chemical Name	%	CAS No.	CI No.
Mica	Mica	53-59	12001-26-2	77019
TiO ₂	Titanium Dioxide	41-47	1317-70-0	77891
Absorptive pigment	Pigment Red 112	<1	6535-46-2	12370

Hazard Symbols: None Listed.

Risk Phrases: None Listed.

3. Physical and Chemical Properties

Physical State: Solid.

Appearance: A Red color, free flowing powder with a pearl luster

Range of Particle Size: 10-60µm, in the range of standard particle size, ≥92%.

Odor: Odorless

Electric conduction: Non-conduction

Auto-flammability: None reported.

Decomposition Temperature: Not available.

Solubility: Insoluble in water or solvent.

Specific Gravity / Density: 2.8~3.4 g / cm³

Bulk density: 24~28 g / 100ml

Oil absorption g/100g : 65-75g/100g

Chemical Stability: Acid and alkali resistance under the normal temperatures.

4. Heavy Metals Limited,

As ≤ 2ppm

Pb ≤ 2ppm

Hg ≤ 2ppm

Cr ≤ 5ppm

Ba ≤ 5ppm

Cd ≤ 5ppm

Cu ≤ 5ppm

Ni ≤ 5ppm

Zn ≤ 5ppm