

Mica Pearl White

Specification Sheet

Description: Natural shimmer pigment derived from the mineral Muscovite mica coated with titanium dioxide (Mica:TiO₂ ratio 8:2). Medium particle size 27 micrometer. Permitted exempt color for cosmetic use.

CAS: 12001-26-2, 13463-67-7

INCI Name: Mica, Titanium Dioxide (CI 77891)

Composition: Mica, Titanium Dioxide (CI 77891)

Appearance: Off-white shimmer powder

Benefits:

- Provides off-white to silver color shades with shimmering and glittering luminescence.
- FDA permitted exempt color for cosmetic use.

Use: Suspends best in thick bases. Can be blended with other pigments. For external use only.

Applications: All kinds of decorative cosmetics & personal care products.

Solubility: Insoluble, but miscible in liquids (sinks to bottom in thin liquids)

Preservation: Preservative-free

Storage: Store light-protected at a cool and dry place.

Country of Origin: Germany

Raw material source: Natural mica (muscovite and/or phlogopite)

Manufacture: Natural micas are mined from granitic pegmatites and then coated with various pigments (e.g. iron oxides, titanium dioxide) to give them their specific color

Animal Testing: Not animal tested.

GMO: GMO-free (does not contain plant-derived components)



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Vegan: Does not contain animal-derived components.

HS Code: 2525200000

California Prop 65: WARNING: This product can expose you to chemicals including titanium (IV) oxide 13463-67-7, which is known to the State of California to cause cancer or reproductive toxicity. For more information, go to www.P65Warnings.ca.gov

Regulatory Information: Mica Pearl White is a FDA-approved color additive but is exempt from batch certification. Micas are safe for use in coloring cosmetics generally, including cosmetics applied to the area of the eye, in amounts consistent with good manufacturing practice.