

Mica Gold

Specification Sheet

Description: Natural shimmer pigment derived from the mineral Muscovite mica coated with titanium dioxide & iron oxide. Cosmetic-grade fineness (median particle size 27-37 um). Permitted exempt color for cosmetic use.

CAS: 12001-26-2, 13463-67-7, 1309-37-1, 1317-95-9

INCI Name: Mica (CI 77019), titanium dioxide (CI 77891), iron oxide (CI 77491), crystalline silica

Composition: Mica (CI 77019), titanium dioxide (CI 77891), iron oxide (CI 77491), crystalline silica

Purity Grade: No purity grade applicable

Appearance: Gold-yellow shimmer powder

Benefits:

- Provides golden 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 to add pearlizing & luster effects.

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)

Vegan: Does not contain animal-derived components

HS Code: 2525200000

Regulatory Information: Mica Gold is an 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.

Proposition 65: This product can expose you to chemicals including titanium dioxide and crystalline silica, which are known to the State of California to cause cancer or reproductive toxicity. For more information, go to www.P65Warnings.ca.gov