

## 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](http://www.P65Warnings.ca.gov)