

## Mica Powder

### Specification Sheet

**Description:** Natural matte mica (does not have glitter effect) from the mineral Muscovite. Translucent, matte and colorless (not coated with titanium dioxide or iron oxides). Cosmetic-grade fineness (particle size <20 microns). Permitted exempt color for cosmetic use. Purity >98%. Grey-white free-flowing powder. Insoluble but miscible in water.

**CAS:** 12001-26-2

**INCI Name:** Mica

**Properties:**

- Great filler and texturizer for various makeup products
- Improves skin feel, slip and aids skin adhesion
- Acts as bulking agent in emulsions
- Reduces greasiness of oil-containing formulas
- Can replace talc as filler
- Has good anti-caking properties (prevents clumping)

**Use:** Add as is to formulas, typical use levels: 10-40% when used as filler, 3-6% when used to reduce greasiness of oil-containing products. For external use only.

**Applications:** Loose & pressed makeup powders, color cosmetics (lipsticks, eye cosmetics), creams, lotions.

**Country of Origin:** Germany

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

**Manufacture:** Natural micas are mined from granitic pegmatites

**Animal Testing:** Not animal tested

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

**Vegan:** Does not contain animal-derived components