

## Mica, Light Blue

### Specification Sheet

**Description:** Natural shimmer pigment derived from the mineral Muscovite mica coated with bismuth oxychloride, ferric ammonium ferrocyanide and calcium stearate. Medium particle size <15 micrometer. Insoluble, but miscible in liquids (sinks to bottom in thin liquids).

**CAS:** 7787-59-9, 12001-26-2, 25869-00-5, 1592-23-0

**INCI Name:** Mica (CI 77019), bismuth oxychloride (CI 77163), ferric ammonium ferrocyanide (CI 77510), calcium stearate

**Benefits:**

- Provides blue 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. Not to be used in lip care products.

**Country of Origin:** USA

**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