10800 231st Way NE Redmond, WA 98053 Phone: 425-292-9502 makingcosmetics.com

Updated: 27-Mar-2024

## 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. Permitted exempt color for cosmetic use.

CAS: 12001-26-2, 7787-59-9, 25869-00-5

INCI Name: Mica, Bismuth Oxychloride, Ferric Ammonium ferrocyanide

Composition: Mica (CI 77019), Bismuth Oxychloride (CI 77163), Ferric Ammonium ferrocyanide (CI 77510),

Calcium Stearate

Appearance: Light-blue shimmer powder

## 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 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: 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.



Making Cosmetics

10800 231st Way NE Redmond, WA 98053 Phone: 425-292-9502 makingcosmetics.com

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

Vegan: Does not contain animal-derived components.

HS Code: 2525200000

Regulatory Information: Mica Light Blue 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. Ferric Ammonium Ferrocyanide and Bismuth Oxychloride, which are contained in this mica, are safe for use in coloring externally applied cosmetics, including cosmetics applied to the area of the eye, in amounts consistent with good manufacturing practice.