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



Updated: 19-Sep-2024

## Mica Purple Sky

## **Specification Sheet**

Description: Natural shimmer pigment coated with titanium dioxide, ferric ferrocyanide, and tin oxide. Cosmetic-grade fineness (particle size range 8-60 um). Permitted exempt color for cosmetic use.

CAS: 12001-26-2, 13463-67-7, 12240-15-2

INCI Name: Mica, Titanium Dioxide (CI 77891), Ferric Ferrcoyanide (CI 77510)

Composition: Mica, Titanium Dioxide (CI 77891), Ferric Ferrcoyanide (CI 77510), Tin Oxide

Appearance: Purple shimmer powder

## Benefits:

- Provides purple 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.

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.

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



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Vegan: Does not contain animal-derived components.

HS Code: 2525200000

California Prop 65: WARNING: This product can expose you to chemicals including titanium (IV) oxide 13463-67-7, which is known to the State of California to cause cancer or reproductive toxicity. For more information, go to www.P65Warnings.ca.gov

Regulatory Information: Mica Purple Sky 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, which is contained in this mica, is safe for use in coloring externally applied cosmetics, including cosmetics applied to the area of the eye, in amounts consistent with good manufacturing practice.