

Mica Carmine Red

Specification Sheet

Description: Natural shimmer pigment derived from the mineral Muscovite mica coated with carmine & titanium dioxide. Cosmetic-grade fineness (mean particle size 18-25 um). Permitted exempt color for cosmetic use.

CAS: 12001-26-2, 13463-67-7, 1390-65-4

INCI Name: Mica (CI 77019), titanium dioxide (CI 77891), carmine (CI 75470)

Composition: Mica (CI 77019), titanium dioxide (CI 77891), carmine (CI 75470)

Purity Grade: No purity grade applicable

Appearance: Pinkish red shimmer powder

Benefits:

- Provides red pinkish 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. The carmine dye is extracted from cochineal insects.

Animal Testing: Not animal tested.

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

Vegan: Carmine dye is derived from cochineal insects

HS Code: 2525200000

Proposition 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 Carmine Red 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. Carmine, which is contained in this mica, is also an FDA-approved color additive and exempt from batch certification. It is safe for use in coloring cosmetics generally, including cosmetics applied to the area of the eye, in amounts consistent with good manufacturing practice.