

Bismuth Oxychloride

Specification Sheet

Description: Bismuth Oxychloride

CAS: 7787-59-9, 12001-26-2

INCI Name: Bismuth oxychloride, Mica

Composition: Bismuth oxychloride, Mica

Appearance: Fine off-white crystalline powder, no odor

Benefits:

- Pearlescent pigment providing excellent semi-transparent mild luster
- Good filling properties providing smooth texture

Use: Can be tinted with other pigments to create different shades. For external use only.

Applications: Main ingredient for mineral makeup products including face powders, foundations, lipsticks, eye shadows, mascara, and more.

Solubility: Insoluble, but miscible in water & oils

Preservation: Preservative-free

Storage: Store in a closed container at a dry place at room temperature

Country of Origin: USA

Raw material source: Bismuth

Manufacture: Bismuth oxychloride is produced from bismuth that has been extracted from lead, tin, or copper, and then purified in a multi-step process. Purified bismuth is then chlorinated and treated with water to create the pigment bismuth oxychloride.

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: 3003100000

Regulatory Information: Bismuth oxychloride is a FDA-approved color additive but is 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.