

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

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Microcrystalline Wax Slabs

Specification Sheet

Description: Mineral wax consisting of hydrocarbons structured as fine crystals. Melting Point: 129-215°F (54-102°C)

CAS: 63231-60-7

INCI Name: Microcrystalline Wax

Composition: Microcrystalline Wax

Appearance: White to yellow slabs, odorless to mild petroleum scent.

Benefits:

- Wax with ability to bind oils and solvents (prevent sweating of lipsticks).
- Crystals insure high tensile strength and consistency (more malleable than paraffin).
- Insures color uniformity in color cosmetics.
- Compatible with all kinds of oils & waxes.

Use: Add to heated oil phase of formulas, typical use level 1 - 20% depending of product and desired viscosity. For external use only.

Applications: All kinds of stick cosmetics (lipstick, lip balm, concealers, deodorants), emulsions (creams, lotions), and various other cosmetics.

Solubility: Insoluble in water, soluble in warm alcohol, oils & other melted waxes.

Preservation: Preservative-free

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

Country of Origin: USA

Raw material source: Petroleum

Manufacture: Microcrystalline wax is produced by de-oiling petrolatum as part of the petroleum refining process. In contrast to paraffin wax, microcrystalline wax contains a higher percentage of isoparaffinic hydrocarbons and naphthenic hydrocarbons and is characterized by the fineness of its crystals.

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Animal Testing: Not animal tested.

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

Vegan: Does not contain animal-derived components.

HS Code: 2712900000