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Myristyl Myristate

Specification Sheet

Description: Non-greasy solid emollient is the ester of myristyl alcohol & myristic acid. Enhances esthetic properties of skin care products, gives more body & spreadability. Melting point (~38°C/100°F).

CAS: 3234-85-3

INCI Name: Myristyl myristate

Composition: Myristyl myristate

Appearance: White pastille or flakes, fatty odor

Benefits:

- Increases the body of creams and lotions.
- Imparts a soft, slightly waxy after feel.
- Acts as superfatting agent for soaps and lubricant for shaving creams.
- Can be used as co-conditioner for hair care products and as emollient for skin care and makeup products.
- Suitable for use across a wide pH range.
- Compatible with anionic, nonionic, and cationic surfactants.

Use: Add to oil phase of formulas, usual final concentration 1-10%. For external use only.

Applications: Soaps, creams, makeup, lotions, hair conditioners, shaving products.

Solubility: Oil-soluble

Preservation: Preservative-free

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

Country of Origin: USA

Raw material source: Coconut oil and palm kernel oil.

Manufacture: Myristyl myristate fatty acids are produced by a multi-step process involving heating including a catalyst, steaming, bleaching, drying and filtration.



Animal Testing: Not animal tested.

GMO: Not tested for GMO materials.

Vegan: Does not contain animal-derived components.

HS Code: 2915905000