

Cholesterol NF

Specification Sheet

Description: Cholesterol is a sterol that produces the emollient effect of lanolin alcohols. The skin lipids present on the skin surface contain Cholesterol. Obtained from sheep wool derivatives. 95-100% pure.

CAS: 57-88-5

INCI Name: Cholesterol

Composition: Cholesterol

Appearance: White granules or powder

Benefits:

- NF/USP grade.
- Excellent natural emollient.
- The hydrophobic nature of cholesterol helps for irritated, dry and chapped skin and for dry, damaged hair.
- Used for increasing the water retention and barrier properties of skin and hair.
- Restores barrier properties of damaged skin.

Use: To be mixed into the oil phase of formulations. Use levels: 1-10%. For external use only.

Applications: Creams, lotions, hair care products (conditioners, hair pomades).

Solubility: Oil-soluble

Preservation: Preservative-free

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

Country of Origin: Japan and China

Raw material source: Sheep wool

Manufacture: Cholesterol is produced from sheep wool grease by extraction with petroleum ether. The extracted material is then purified by repeated bromination.



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Animal Testing: Not animal tested.

GMO: GMO-free

Vegan: Derived from sheep wool.

HS Code: 3402130000