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Ice Hair Restore

Specification Sheet

Description: Ready-to-mix deep hair conditioner consisting of two quaternary conditioners and an emulsifier.

CAS: 67762-27-0, 17301-53-0, 26161-33-1

INCI Name: Cetearyl Alcohol, Behentrimonium Chloride, Polyquaternium-37

Composition: Cetearyl Alcohol, Behentrimonium Chloride, Polyquaternium-37

Appearance: Off-white powder, typical odor.

Benefits:

- Able to form instant hair conditioning solution upon addition of water and emollients without much heating.
- Can be processed cold (warm water preferred) with proper mixing, but also hot water possible.
- Improves the structure and volume of hair, deeply conditions, and easily detangles hair.
- Easy to use: Just add water, emollients, herbal extract and vitamins and you have a great hair conditioner.

Use: Add 3-10% to water and add up to 10% of emollients (e.g. plant oils or hydrocarbons) and blend well (with stick blender). Use water at room temperature or hot water for best results. Typically, 5% of ICE Hair Restore is enough but for making a deep-restoring hair mask >5% may be required. For external use only.

Applications: Hair rinses, hair conditioners, hair masks.

Solubility: Not soluble in water but forms dispersion.

Preservation: Preservative-free

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

Country of Origin: USA

Raw material source: Various vegetable oils.

Manufacture: Blend of 3 compounds including conditioners, emulsifiers, and thickeners. Manufacturing process is described in more details in the individual product descriptions.



Animal Testing: Not animal tested.

GMO: GMO-free

Vegan: Does not contain animal-derived components.

HS Code: 3404905160