

Hemp Seed Protein, Hydrolyzed

Specification Sheet

Description: Natural protein extracted from the seeds of the hemp plant (*Cannabis Sativa*). The extract is free of CBD (cannabidiol) and THC (tetrahydrocannabinol). Characteristic odor. Amber liquid, slightly hazy, characteristic odor. Dissolved in water, preserved with sodium benzoate. Soluble in water.

CAS: Not available

INCI Name: Hydrolyzed cannabis sativa (hemp) seed extract

Composition: Hydrolyzed cannabis sativa (hemp) seed extract, water, sodium benzoate

Appearance: Amber liquid, slightly hazy, characteristic odor

Benefits:

- Restores epidermal homeostasis for more vibrant skin
- Enhances hydration and leaves skin well moisturized
- Improves skin texture by reducing flakiness
- Strengthens hair and increases elasticity
- Repairs hair cuticles after chemical damage

Use: Can be added to formulas as is; add to water-phase of formula. Recommended use level: 1-5%. Optimum pH range 4.0-6.0. Do not expose the protein to temperatures higher than 40°C (104°F). Store in refrigerator. For external use only.

Applications: Anti-aging and anti-wrinkle skin care products, hair care products including shampoos, hair conditioners, hair balms, hair pomades.

Preservation: Sodium benzoate

Solubility: Water-soluble

Storage: Store refrigerated (4-8°C / 39-46°F)

Country of Origin: USA

Raw material source: Seeds of the hemp plant (*Cannabis Sativa*)



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Manufacture: Hydrolyzed hemp protein is made from the recycled biomass obtained oil extraction of hemp seeds. The proteins are enzymatically hydrolyzed, and after enzyme inactivation the solution is purified and filtered.

Animal Testing: Not animal tested

GMO: GMO free

Vegan: Does not contain animal-derived components

HS Code: 3304910000