

Soy Protein, Hydrolyzed

Specification Sheet

Description: Hydrolyzed soy protein is well known for its moisturizing and skin conditioning properties. Molecular weight <3500 Da.

CAS: 7732-18-5, 68607-88-5

INCI Name: Water (and) Hydrolyzed Soy Protein

Composition: Water, Hydrolyzed Soy Protein, Benzyl Alcohol, Potassium Sorbate, Sodium Benzoate

Appearance: Clear yellow to light amber liquid, may sediment with aging.

Benefits:

- Can be used as a skin moisturizing agent, as the small molecules of this ingredient may easily get absorbed by the surface and help repair the tissues from deep within.
- Keeps the skin hydrated and plump.
- Can be used as a mild hair conditioning agent.
- Nourishes, softens, and adds volume to the hair.

Use: Add to water phase of emulsions. Not recommended to use above 40 degrees Celsius. Typical use level: 1 - 5%. For external use only.

Applications: Anti-aging and anti-wrinkle creams lotions, and serums. All kinds of conditioning hair care products.

Solubility: Water-soluble

Preservation: Benzyl Alcohol, Potassium Sorbate, Sodium Benzoate

Storage: Store light-protected at a cool and dry place.

Country of Origin: USA

Raw material source: Soy Isolate

Manufacture: Soy flour undergoes enzymatic hydrolysis which is then sanitized. Further pH is adjusted, preservatives are added and filtered which is then packaged.



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

Animal Testing: Not animal tested.

GMO: GMO-free

Vegan: Does not contain animal-derived components.

HS Code: 3304910000