

Wheat Protein, Hydrolyzed

Specification Sheet

Description: Low-molecular weight protein derived from soft wheat (MW 1000-1500 Da). Provides amino acids & high glutamine levels to skin & hair. Amber liquid, faint odor. Gluten-free, EcoCert certified. Preserved with phenoxyethanol. Water-soluble.

CAS: 70084-87-6, 7732-18-5, 122-99-6.

INCI Name: Hydrolyzed wheat protein

Benefits:

- Excellent tensor and film-forming properties that increases firmness of the skin
- Nourishes, softens the hair and makes the hair appear volumized
- Retains moisture in the skin protecting it from drying out and makes it soft and conditioned
- Found to reduce the appearance of wrinkles

Use: To be added to formulations to the water phase. Recommended final concentration 0.5 - 5%. Store in refrigerator. For external use only.

Applications: High-quality skin & hair care products including creams, lotions, shampoos & conditioners (especially for dry skin & hair), sun care, after sun & makeup products, excellent for eye contour treatment.

Country of Origin: USA

Raw material source: Defatted wheat germs

Manufacture: Hydrolyzed wheat protein is made by creating an alkaline defatted wheat germ solution and adding a blend of proteases to induce enzymatic hydrolyzation. After enzyme inactivation the solution is purified and filtered.

Animal Testing: Not animal tested

GMO: GMO free

Vegan: Does not contain animal-derived components