

## Wheat Protein, Hydrolyzed

### Product Information

#### Cat

COS-086

#### Product Name

Wheat Protein, Hydrolyzed

#### Source

Soft wheat

#### 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. Preserved with benzylalcohol, potassium sorbate, and sodium benzoate. Water-soluble.

#### CAS

70084-87-6, 100-51-6, 24634-61-5, 532-32-1.

#### INCI Name

Hydrolyzed wheat protein, benzylalcohol, potassium sorbate, sodium benzoate

#### 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%.  
For external use only.

#### Appearance

Amber liquid, faint odor.

## Wheat Protein, Hydrolyzed

### Solubility

Water-soluble.

### Storage

Store in refrigerator.

### 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.

### 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

### Image

Hydrolyzed wheat protein powder.png