

Glyco Proteins

FACT SHEET

Description: Aqueous solution of a combination of mainly intracellular proteins, peptides and amino acids derived from a natural, specially-selected strain of yeast (*saccharomyces cerevisiae*). Its revitalizing capacity strengthens the skin's natural ability to protect itself against damaging environmental influences. clear yellowish solution, faint odor. pH 5-6. CAS#84604-16-0.

INCI Name: Glycoproteins.

Properties: Glycoproteins boost the skin's oxygen content, increase the cellular respiration capacity, and increase the energy level of skin cells by enhancing the production of energy-rich adenosine triphosphate (ATP). Glycoproteins also have moisturizing properties due to their content of water-binding polysaccharides (sugars).

Use: Add to formulas below 104oF (<40oC). Use level: 3- 5%.

Applications: Moisturizers, creams, lotions, gels and color cosmetics