

PEPTI-hyaluronic

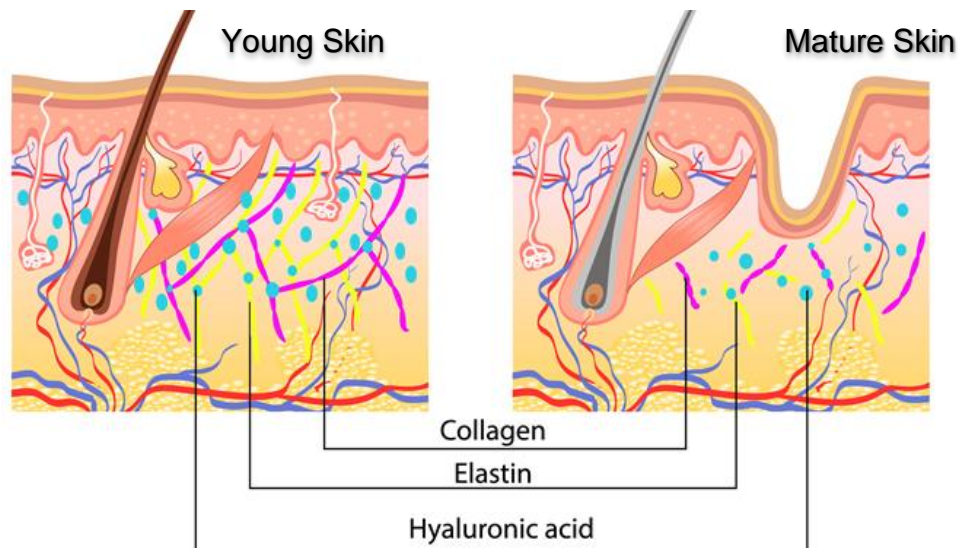
Hyaluronic acid is widely used in cosmetic formulations as it holds 1000 times its weight in water as it binds to water to retain moisture, providing hydration to the dermis and epidermis.

The molecule itself is very large limiting its penetration capabilities. It has traditionally been incorporated cosmetically as a hydrophobic (water-loving) ingredient to diminish trans-epidermal moisture loss. Due to the inferior penetration levels, the cosmetic industry began fragmenting HA.

Hyaluronic acid is a constituent of the extracellular matrix (in the dermis) and is vital for transporting nutrients and intercellular communication. Youthful skin is hydrated due to the large amounts of hyaluronic acid in the dermis, making it imperative to maintain balance within the biological system.

With age, our skin produces less amounts of Hyaluronic acid naturally, leaving the skin dehydrated. The cosmetic industry is introducing different forms of hyaluronic acid including hydrolyzed hyaluronic acid, sodium acetylated hyaluronate, and sodium hyaluronate amongst others to increase hydration levels in the skin.

Pepti-hyaluronic contains a peptide which supports the natural production of hyaluronic acid within the skin to maintain homeostasis, bringing back the hydration levels of our youth, naturally.



Ingredients: Water, Propanediol, Glycerin, Asparagine, Aspartic Acid, Glutamic Acid, Glutamine, Glycine, Lysine, Serine, Valine, Xanthan Gum, PEG-40 Stearate, Diazolidinyl Urea, Iodopropynyl Butylcarbamate