

Glycosaminoglycans (GAG)

Glycosaminoglycans(GAG) is composed of:

- Chondroitin 4 – sulfate
- Chondroitin 6 - sulfate
- Dermatan sulfate
- Queratan sulfate
- Heparan sulfate

GAG is an amorphous gel, which attaches specifically to linking proteins in the extracellular matrix, connecting collagen fibers. Injecting glucosaminoglycans, into the interstitial space changes its physical and chemical properties changing from a liquid form to a colloid form. Glycosaminoglycans influences collagen production, the collagen fiber assembly, stabilizes collagen fibers and stimulates collagen growth.

USES

In Mesotherapy GAG combats stretch marks, loose and flabby skin, wrinkles, arthritis and alopecia. With proven results in many mixtures, GAG is an eutrophic agent which improves the texture of the skin.

SIDE EFFECTS

In rare cases, hypersensitivity is observed. The presence of edemas, erythema or local bruising observed when the product is used in its pure form or mildly diluted. In these cases, treating the affected area with ice will alleviate the problems.

Packaging

17.2% - 5ml Box of One Vial