

Aesthet Recovery Serum *Sanitatem*

with cell growth factors – biological tissue repair

30ml, code 808

Aesthet - clinically proven advanced aesthetic skin care treatments • tested and recommended by Dermatologists

Aesthet Recovery Serum *Sanitatem* is an advanced skin rejuvenating serum for the speedy recovery of dry, irritated and damaged skin. It can be used after plastic surgery and non-surgical aesthetic invasive procedures, including chemical peel, face lift, laser skin resurfacing, microdermabrasion, micro-needling and other cosmetic procedures. Aesthet Recovery Serum *Sanitatem* is also recommended as part of an advanced anti-ageing programme to repair dry and damaged skin.

Serum *Sanitatem*, which from Latin translates as "Healing serum" works at every stage of biological tissue repair thanks to a unique combination of two main ingredients - a Plant-based synthetic human Insulin-like Growth Factor-1 (IGF1) obtained from *N. Benthamiana* (a relative to the Wild Tobacco plant) and Pep-Regulin - a synthetic hepta-peptide that activates Transforming Growth Factor Beta (TGFβ). IGF1 is known to play a significant role in the process of normal wound healing. Activation of IGF1 helps to recover tissue damage and speeds up the renewal process. Pep-Regulin is an engineered peptide that works inside the skin and activates TGFβ, responsible for normalisation and repair of the skin's tissue after damage. It helps to maintain and rebuild the dermal matrix.

Addition of nano-encapsulated, strong antioxidants vitamins A, C and E stimulate proliferation of skin cells (keratinocytes/fibroblasts) leading to the production of new collagen with an increase of epidermal thickness and skin elasticity. Inclusion of borage oil, a rich source of gamma linoleic acid (GLA), helps to restore the skin barrier. Sodium salt of L-PCA acts as a physiological moisturiser. "Teflose", a branched polysaccharide obtained via bacterial fermentation, provides a "Teflon-like coating" which inhibits the adhesion of undesirable and/or pathogenic bacteria to the surface of the skin. Zinc salt of L-PCA has antiseptic activity which limits bacterial proliferation in the skin. Natural C Asiatica and Gorgonian extracts have anti-inflammatory and soothing properties on the skin and help to sooth irritation and relieve discomfort associated with the skin's healing process.

Aesthet Recovery Serum *Sanitatem* speeds up the biological skin recovery of tissue damage and is an effective skin rejuvenation or anti-ageing treatment.

Contraindications: Hypersensitivity to any of the components of Aesthet Recovery Serum *Sanitatem*.

How to use Aesthet Serum *Sanitatem*:

- Aesthet Recovery Serum *Sanitatem* can be applied on the treating areas of the skin immediately after aesthetic procedures such as chemical peel, face lift, laser skin resurfacing, microdermabrasion, micro-needling and other cosmetic procedures following twice daily application as the home regimen.
- As post-surgical treatment Aesthet Recovery Serum *Sanitatem* can be applied 12-24 hours post procedure (48 hours post-procedure on incisions measuring 1/4" or larger). Apply twice daily - morning and night until healing is complete or entire content is used. If necessary the application can be increased to 3-4 times daily. Do not combine with other skin care products. Your specialist can correct your treatment regimen.
- Aesthet Recovery Serum *Sanitatem* is not recommended for use on open wounds, or after procedures that leave skin raw or oozing.

Side effects:

Unknown.