

# Estilad<sup>®</sup> MESOBOTOX With Stem Cells



**Mesobotox with Stem Cells is a professional facial treatment solution with a muscle relaxant action similar to botulinum toxin .**

**Mesobotox includes high concentration of the peptides Snap 8<sup>®</sup> and Leuphasyl<sup>®</sup>, providing powerful anti-wrinkle and anti-aging actions.**

Mesobotox targets the fine lines and wrinkles caused by facial expressions, relaxing these in a natural way, to weaken them and reduce their effects.

This treatment solution contains Hyaluronic Acid Cube 3<sup>®</sup> which is designed with three molecular weights to enhance skin penetration, Stem Cells of plant origin, Organic Silicon, Snap 8<sup>®</sup> and Leuphasyl<sup>®</sup> peptides.

Snap 8<sup>®</sup> peptide competes with natural proteins to be positioned in the SNARE Complex, which is destabilised. As a result, it reduces neuronal excitability and, therefore, muscle contraction, fine lines and wrinkles.

Leuphasyl<sup>®</sup> peptide couples to the enkephalin receptor and closes the calcium channels. Thus it inhibits the release of acetylcholine in the synapse, reducing muscle contraction and expression wrinkles.

Hyaluronic Acid retains moisture in the tissue, firming, adding volume and skin elasticity. Its viscosity provides cohesion of the connective tissue.

PhytiCellTec<sup>™</sup> Stem Cells protect longevity of skin stem cells, delaying the senescence of essential cells, increasing the vitality of skin stem cells.

Organic Silanol forms part of the macromolecules including elastin, collagen, proteoglycans and glycoproteins.

Thiamine HCl (Vitamin B1) and Niacin (Vitamin B3) play an important role in the metabolism of carbohydrates, fats and amino acids.

Panthenol (Vitamin B5) is involved in numerous enzymatic reactions in the metabolism of proteins, sugars and fats with moisturizing factors.

**Estilad<sup>®</sup> MESOBOTOX With Stem Cells** is a sterile, professional treatment solutions indicated for:

- Lines and wrinkles caused by facial muscular contraction

## CHARACTERISTICS

### PRESENTATION

5 vials x 5 ml, 25 mL e  
0,88 fl oz.

### INGREDIENTS

Hyaluronic Acid Cube 3<sup>®</sup>,  
PhytiCellTec<sup>™</sup> Stem Cells,  
Organic Silicon, Snap 8<sup>®</sup> and  
Leuphasyl<sup>®</sup> peptides.

### APPLICATION

Apply on clean and dry skin and massage in until completely absorbed, or via virtual meso, skin needling, transdermal techniques.

### FORMULATION

Sterile professional solution,  
WFI and Osmolarity Balanced.

