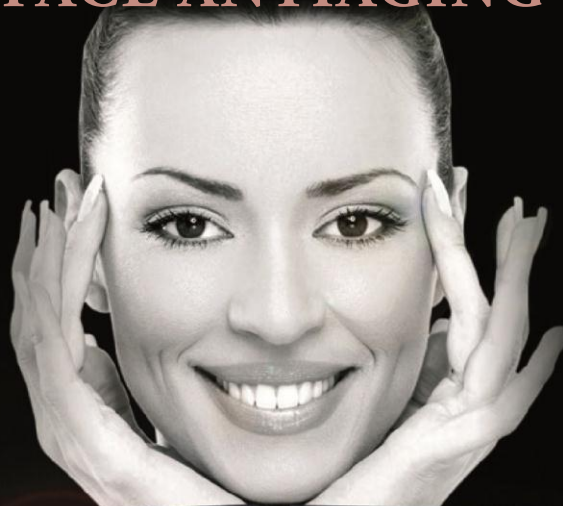


FACE ANTIAGING



The *Xtra* line represents a giant step forward in SIMILDIET's™ dermocosmetic development. Fusing our traditional active ingredients and biomimetic peptides places us at the forefront of even the most advanced cosmeceutical companies.

By using biomimetic peptides we are acting on the innermost mechanisms of cell physiology.

Biomimetic peptides interact as biocatalyzers, they participate in or inhibit inter-cell communication, activate metabolic processes and produce an overall biostimulation of the skin.

They are structurally identical to those found in human skin which means they can intervene in physiological mechanisms with a highly specific overall action.



Box contains 5 vials x 5 ml.

13 VITAMINS

Retinol (Vit. A), Pyridoxine (Vit. B-6), Thiamine Nitrate (Vit. B-1), Biotin (Vit. B-6), Tocopherol (Vit. E), Riboflavin (VIT. B-2), Aminobenzoic Acid (Bit. B-10), Inositol (Vit. I), Niacinamide (Vit. B-3), Cyanocobalamin (Vit. B-12), Menadione (Vit. K), Calcium Pantothenate (Vit. B-5), Folic Acid (Vit. M).

These cofactors play an essential role in the cell's metabolic processes and are biocatalyzers of all intermediary reactions.

24 AMINOACIDS

Aminobutyric Acid, Aspartic Acid, Glutamic Acid, Alanine, Arginine, Asparagine, Glycine, Cystine, Glutamine, Isoleucine, Hydroxi Proline, Histidine, Methionine, Leucine, Lysine, Proline, Ornithine, Phenylalanine, Threonine, Serine, Valine, Taurine, Tryptophan, Tyrosine. They act on fibroblasts by improving their capacity for synthesizing fibrillar proteins, such as collagen and elastin, and that of proteoglycans

4 CO-ENZYMES

Coenzyme A, Nicotinamide Adenine Dinucleotide (NAD), Thiamine Diphosphate (Coccarboxylase), Disodium Flavine Adenine Dinucleotide (FAD).

These are catalysts that accelerate metabolic reactions.

4 MINERALS

Calcium Chloride, Magnesium Sulphate, Potassium Chloride, Sodium Phosphate.

These are considered essential nutrients. They act as cofactors to ensure the nutrients are correctly assimilated.

4 NUCLEIC ACIDS

Adenosine Cyclic Phosphate, Guanosine, Cytosine, Thymine.

Nucleic acids contain all the information necessary to codify the synthesis of the structural proteins that make up skin.

2 ANTIOXIDANTS

Glutathione, Ascorbic Acid (Vit. C).

These help neutralize free radicals and protect against external aggressions (both climatic and chemical). They also help regulate oil content.

SODIUM HYALURONATE (HYALURONIC ACID)

This is used to maintain the optimum moisture levels of the tissues, thus avoiding the loss of elasticity and boosting the production of new collagen and elastin.

THERAPEUTIC INDICATIONS

Ideal for treating superficial wrinkles and fine lines. This product can also be used to revitalize and moisturize the skin. The biomimetic peptides genuinely rejuvenate aging skin. Especially recommended for its overall anti-aging effect: smoothes wrinkles and fine lines, brightens the skin, tightening skin pores, improving the skin's texture and quality as well as lessening surface roughness.

Xtra FACE ANTIAGING SIMILDIET™, acts by boosting cell proliferation and ECM (extracellular matrix) synthesis, repairing the signs of skin aging and restoring elasticity, smoothness and vitality to the face. It stimulates fibrillar production (collagen, elastin), and cell regeneration.

D.M.A.E. (DIMETHYL MEA)

It acts on muscle fibres making them firmer and improving their tone. Excellent protection against sagging. Has an immediate lifting effect.

IDEBENONE

This has a powerful anti-oxidant action; it lessens the appearance of fine lines, reduces pigmentation, improves skin moisture and leaves the skin firmer and more elastic.

8 BIOMIMETIC PEPTIDES

Hexapeptide - 10:

This is a skin-firming active agent with double-cellular activity that strengthens the dermo-epidermal junction. Considerably redensifies and restructures the skin.

Tetrapeptide: Acetylglycyltryptophyl diphenylglycine

This boosts elasticity and makes the skin firmer. It helps restore integrity to the skin and enhances its elastic resistance to traction. It boosts collagen I synthesis.

Tripeptide - 38:

This stimulates the synthesis of the skin's matrix and dermal-epidermal junction (collagen I, III and IV, fibronectin, hyaluronic acid and laminin 5) and has an anti-wrinkle effect.

Decapeptide - 3:

This boosts skin elasticity and prevents the formation of fine lines. This is a key factor in fibroblast stimulation and enhances proliferation.

Tripeptide - 28:

This increases the synthesis of both collagen I and III. Anti-wrinkle effect. It mimics the natural regeneration mechanism of the extracellular matrix.

Copper Tripeptide - 1:

This activates the peripheral blood flow and prevents the appearance of wrinkles after fibrillar synthesis in fibroblasts is stimulated.

Decapeptide - 4:

This strengthens skin elasticity by enhancing collagen and elastin synthesis.

Oligopeptide - 24:

Successfully regulates growth factor expression and skin cell migration as well as the components that make up the extracellular matrix (collagen, elastin, and hyaluronic acid). Excellent, overall anti-aging effect.

INSTRUCTIONS FOR USE

Each specialist will recommend the best technique to correctly apply the product.

Storage Conditions:

Store between 2°C and 25°C. Avoid leaving the product on the floor, close to a source of heat or humidity or exposed to direct sunlight.

