LAUNCHES

A NEW HIGH-END MESOTHERAPY SERIES
WHY AMESON
10 reasons for preference
10 points of superiority

1. Thanks to AMESON, your appointment with plastic surgery is postponed indefinitely.

2. The two scientists founders of Juliette Armand are 22 years in the forefront of scientific research. R&D has turned out to be the strong point of Juliette Armand, thus resulting in AMESON range being flexible, constantly evolving aiming to innovation persistence.

3. The vertically integrated production of Juliette Armand offers reliability and speed in the implementation of our objectives. In this context, we have developed and conquered advanced production technology that secures the action, the properties and characteristics of raw materials.

4. The European identity that the series bears, guarantees reliability, quality and standardization of products, in accordance with the strict EU legislation on medical devices.

5. Because Juliette Armand laboratories have a long specialization in research and expertise in the use of leading skincare ingredient - HYALURONIC ACID!

6. Because peptides that obtain a key role in skin’s physiology have leading position in AMESON formulas!

7. Because biogenic caffeine contained in AMESON series for lipolysis, has significant advantage over caffeine in terms of safety and efficacy.

8. Because Juliette Armand offers a unique CALM & REPAIR SYSTEM for AFTER AMESON THERAPY MESOTHERAPY & PEELING.

9. Because Juliette Armand, The Personal Professional Cosmetics with 221 cosmetic codes, is able to support AFTER AMESON RESULTS!

10. Because Juliette Armand specialised international TRAINING TEAM is eager to assist you.
### MESOTECH

<table>
<thead>
<tr>
<th>Code</th>
<th>Vial</th>
<th>ml</th>
<th>ACTIONS</th>
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<td>HYAL 2%</td>
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### MESOFILL

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HYAL 1%

**Action**
Skin re-moisturizing, wrinkle smoothing, skin toning, radiance.

**Indications**
Aged - dehydrated skin (face, neck, cleavage, hands), wrinkles, dull complexion, loss of firmness.

**Active ingredients**
Hyaluronic Acid is an indispensable and natural moisturizing element of the dermis and epidermis. Hydroscopic action is achieved by fixation of a large quantity of water through the creation of hydrogen and water bonds and also has a significant action on cellular proliferation. Hyaluronic Acid is the key water maintaining substance in the human body. The environment and the aging process cause the decrease of Hyaluronic Acid in the skin, thus as a result skin’s ability to retain water is weakened and the it looks dry and rough. Hyaluronic Acid is widely distributed throughout our body. It fills the gap between collagen and elastin fibers. **Medium molecular weight Hyaluronic acid 1%**, with a MW from 1000 to 1600 kDa, has the ability of film forming on the skin, which does not permit the humidity apart. Hydrates the skin by holding in water, renews and eliminates harmful compounds from the skin. Redefines the face oval. Smoothes fine lines and wrinkles. Increases volume and creates a visible natural lifting effect.

**Code** 70-93-05-326

**Packaging** 5ml x 5 Vials / Set

**Application** Apply ½-1 vial (5ml) on the target area. Combine with iontophoresis, electrophoresis, phonophoresis, ultra sound, micro needle roller, etc.

**Shelf life** 3 years from production

**Warnings** EXTERNAL USE
FOR PROFESSIONAL USE ONLY

Period after opening: 12 months

Temperature limitation 2-25°C

Do not re-sterilize

Sterilized using steam or dry heat

Keep away from sunlight
HYAL 2%

Action

Skin re-moisturizing, rejuvenation, firming, wrinkle smoothing, skin toning, radiance.

Indications

Aging, wrinkles, dehydrated skin (face, neck, cleavage, hands), correction of small superficial scars, dull complexion, loss of firmness.

Active ingredients

Hyaluronic Acid is an indispensable and natural moisturizing element of the dermis and epidermis. Hydroscopic action is achieved by fixation of a large quantity of water through the creation of hydrogen and water bonds and also has a significant action on cellular proliferation.

Hyaluronic Acid is the key water maintaining substance in the human body. The environment and the aging process cause the decrease of Hyaluronic Acid in the skin, thus as a result skin’s ability to retain water is weakened and the it looks dry and rough.

Hyaluronic Acid is widely distributed throughout our body. It fills the gap between collagen and elastin fibers.

Low molecular weight Hyaluronic acid 2%, with a MW from 150 to 1300 kDa, due to its small size, has the ability to penetrate the skin and reach the dermis, control humidity and increase firming.

Provides a mechanism of transporting essential nutrients from the blood stream to the skin cells.

Hydrates the skin by holding in water, renews and eliminates harmful compounds from the skin.

It nourishes the skin.

Redefines the face oval.

Smoothes fine lines and wrinkles.

Increases volume and creates a visible natural lifting effect.

Code 70-93-05-327

Packaging 5ml x 5 Vials / Set

Application Apply ½-1 vial (5ml) on the target area. Combine with iontophoresis, electrophoresis, phonophoresis, ultra sound, micro needle roller, etc.

Shelf life 3 years from production

Warnings EXTERNAL USE

FOR PROFESSIONAL USE ONLY

Period after opening: 12 months

Temperature limitation 2-25°C

Do not re-sterilize

Sterilized using steam or dry heat

Keep away from sunlight
HYAL 3.5%

Action
Skin re-moisturizing, rejuvenation, firming, regenerating, wrinkle smoothing, skin toning, radiance.

Indications
Aging, wrinkles, dehydrated skin (face, neck, cleavage, hands), correction of small superficial scars, dull complexion, loss of firmness.

Active ingredients
Hyaluronic Acid is an indispensable and natural moisturizing element of the dermis and epidermis. Hydroscopic action is achieved by fixation of a large quantity of water through the creation of hydrogen and water bonds and also has a significant action on cellular proliferation. Hyaluronic Acid is the key water maintaining substance in the human body. The environment and the aging process cause the decrease of Hyaluronic Acid in the skin, thus as a result skin’s ability to retain water is weakened and the it looks dry and rough.
Hyaluronic Acid is widely distributed throughout our body. It fills the gap between collagen and elastin fibers. Low molecular weight Hyaluronic acid 2%, with a MW from 150 to1300 kDa, due to its small size, has the ability to penetrate the skin and reach the dermis, control humidity and increase firming. Provides a mechanism of transporting essential nutrients from the blood stream to the skin cells. Hydrates the skin by holding in water, renews and eliminates harmful compounds from the skin. It nourishes the skin. Redefines the face oval. Smooths fine lines and wrinkles. Increases volume and creates a visible natural lifting effect.

Code 70-93-05-328
Packaging 5ml x 5 Vials / Set
Application Apply ½-1 vial (5ml) on the target area. Combine with iontophoresis, electrophoresis, phonophoresis, ultra sound, micro needle roller, etc.
Shelf life 3 years from production
Warnings EXTERNAL USE FOR PROFESSIONAL USE ONLY
Period after opening: 12 months
Temperature limitation 2-25°C
Do not re-sterilize
Sterilized using steam or dry heat
Keep away from sunlight
AA2G 20%

Action
Antioxidant, regenerating, brightening

Indications
Photo-ageing, stretch marks, melasma, smokers skin (dull complexion).

Active ingredients
AA2G: Natural Vitamin C (ascorbic acid) extracted from plants and fruits and stabilized in glucose against high temperatures, ion metals, pH and breakdown mechanisms.

When applied on the skin, a-glucosidase enzyme, which is found in the epidermis, breaks the bond with glucose and causes gradual release of vitamin C.

- Acts as a free radical inhibitor.
- Reduces edemas and irritations.
- Reduces expression wrinkles.
- Suppresses melanin synthesis in melanocytes.
- Reduces the amount of pre-existing melanin.
- Promotes collagen synthesis by the fibroblasts.
- Suppresses UV skin damage.

Code 70-93-05-329
Packaging 5ml x 5 Vials / Set
Application Apply ½-1 vial (5ml) on the target area.
Combine with iontophoresis, electrophoresis, phonophoresis, ultra sound, micro needle roller, etc.
Shelf life 3 years from production
Warnings EXTERNAL USE
FOR PROFESSIONAL USE ONLY

- Period after opening: 12 months
- Temperature limitation 2-25°C
- Do not re-sterilize
- Sterilized using steam or dry heat
- Keep away from sunlight
WHITENING

Skin Lightening, Age Spots, Freckles & Eye dark circles - Illuminates and leaves skin smooth, soft and radiant.

Action

A skin brightening product composed of 6 Active ingredients including a biomimetic peptide complex, AA2G and Arbutin.

Indicated to reduce and prevent hyper-pigmentation and fight age spots. Down-regulates melanin synthesis, thereby reducing skin pigmentation, age spots and freckles, uniforming skin’s tone color.

Active ingredients

3 BIOMIMETIC PEPTIDES 5%

OLIGOPEPTIDE-34: Increases MITF degradation which decreases expression of melanogenic factors in turn. Down-regulates melanosome transfer to keratinocyte.

OLIGOPEPTIDE-51: decreases melanin synthesis and tyrosinase activity in melanocytes and it decreases the transfer of melanosomes to new keratinocyte cells.

OLIGOPEPTIDE-58: synthetic peptide containing arginine, aspartic acid, glutamic acid, glycine, histidine, leucine, serine, threonine, and tryptophan. It has antiaging and anti-pigmentation properties.

AA2G 5%

Natural Vitamin C (ascorbic acid) extracted from plants and fruits and stabilized in glucose against high temperatures, ion metals, pH and breakdown mechanisms.

When applied on the skin, a-glucosidase enzyme which is found in the epidermis, breaks the bond with glucose and causes gradual release of vitamin C.

- Acts as a free radical inhibitor.
- Reduces edemas and irritations.
- Reduces expression wrinkles.
- Suppresses melanin synthesis in melanocytes.
- Reduces the amount of pre-existing melanin.
- Promotes collagen synthesis by the fibroblasts.
- Suppresses UV skin damage.
ARBUTIN 3%  Biosynthetic product with skin brightening action, which is derived from bearberries and pears. It prevents the formation of skin melanin by inhibiting the enzymatic oxidation of tyrosine.

**Code**  70-93-05-330  
**Packaging**  5ml x 5 Vials / Set  
**Application**  Apply ½-1 vial (5ml) on the target area. Combine with iontophoresis, electrophoresis, phonophoresis, ultra sound, micro needle roller, etc.  
**Shelf life**  3 years from production  
**Warnings**  EXTERNAL USE  
FOR PROFESSIONAL USE ONLY  
- Period after opening: 12 months  
- Temperature limitation 2-25°C  
- Do not re-sterilize  
- Sterilized using steam or dry heat  
- Keep away from sunlight
DNA-RNA 10%

**Action**
Cell membrane protection, regenerating, antioxidant, improves tissue penetration.

**Indications**
Wrinkles, smokers skin (dull complexion), dehydrated skin.

**Active ingredients**
**DNA-RNA Complex** contains hydrolyzed fractions of RNA and DNA of low molecular weight, known as nucleosides. Nucleosides help in increasing skin moisture. It has a marked impact on the functional activity of human epidermal cells. It also stimulates skin tissue repair by promoting collagen synthesis and protects the cell membrane from the effects of free radicals and oxidative stress. It increases the proliferate activity of keratinocytes and Langerhans-cells and enhances protein and DNA syntheses in these cells. The recorded stimulatory effect of DNA-RNA Complex on immune competent human skin cells indicates that it stimulates the immune system as a whole.

**Code** 70-93-05-331

**Packaging** 5ml x 5 Vials / Set

**Application** Apply ½-1 vial (5ml) on the target area. Combine with iontophoresis, electrophoresis, phonophoresis, ultra sound, micro needle roller, etc.

**Shelf life** 3 years from production

**Warnings**
EXTERNAL USE
FOR PROFESSIONAL USE ONLY

- Period after opening: 12 months
- Temperature limitation 2-25°C
- Do not re-sterilize
- Sterilized using steam or dry heat
- Keep away from sunlight
REJUVIN

Rejuvenating, Hydrating, Anti-Wrinkle, Anti-Aging.

Action
Skin rejuvenating solution, indicated for revitalization, hydration of dry or dull skin and reduction of superficial wrinkles and loss of suppleness. Works to revitalize dry dull skin by increasing cell proliferation. Biomimetic peptide complex rejuvenates aging skin by decreasing wrinkles. Pure Hyaluronic acid moisturizes skin and tightens pores. It nourishes and hydrates the skin, redefines the face oval, smooths fine lines and wrinkles, increases volume and creates an immediate and natural lifting effect.

Active ingredients

**MW HYALURONIC ACID**

1%
Hyaluronic Acid is an indispensable and natural moisturizing element of the dermis and epidermis. Hydroscopic action is achieved by fixation of a large quantity of water through the creation of hydrogen and water bonds and also has a significant action on cellular proliferation.

Medium molecular weight Hyaluronic acid 1%, with a MW from 1000 to 1600 kDa, has the ability of film forming on the skin, which does not permit the humidity apart.

5 BIOMIMETIC PEPTIDES (5%)

- **DECAPEPTIDE-4** Excellent wound healing and anti-aging agent.
- **OLIGOPLEPTIDE-34** Regulates melanin synthesis.
- **OLIGOPLEPTIDE-24** Reduces scars on skin and forms new skin cells.
- **OLIGOPLEPTIDE-20** Acts as positive regulator of cell proliferation and increases collagen and hyaluronic acid levels in keratinocytes and fibroblast cultures.
- **OLIGOPLEPTIDE-51** Boosts moisture-retention and fibroblast proliferation (increasing skin firmness).

3 VITAMINS

- **VITAMIN PP (NIACINAMIDE-B3)** is naturally present in the skin. It is recognized in dermatology as playing an important role in the moisturization process. Vitamin PP encourages the skin to manufacture new lipids and thus helps it to regain its integrity: good quality hydrolipidic film, protective barrier function restored. a vitamin B complex vitamin with healing, hydrating and calming action against inflammations and irritations.
  - **AA2G**: Natural Vitamin C (ascorbic acid) extracted from plants and fruits and stabilized in glucose against high temperatures, ion metals, pH and breakdown mechanisms. When applied on the skin, a-glucosidase enzyme which is found in the epidermis, breaks the bond with glucose and causes gradual release of vitamin C.
    - Acts as a free radical inhibitor.
    - Reduces edemas and irritations.
    - Reduces expression wrinkles.
    -Suppresses melanin synthesis in melanocytes.
    - Reduces the amount of pre-existing melanin.
    - Promotes collagen synthesis by the fibroblasts.
    - Suppresses UV skin damage.

- **PANTHENOL**: A vitamin B complex vitamin with repairing, hydrating and calming action against inflammations and irritations.
**DNA-RNA complex**  
DNA-RNA Complex contains hydrolyzed fractions of RNA and DNA of low molecular weight, known as nucleosides. Nucleosides help in increasing skin moisture. It has a marked impact on the functional activity of human epidermal cells. It also stimulates skin tissue repair by promoting collagen synthesis and protects the cell membrane from the effects of free radicals and oxidative stress.

**UNIMOIST U-125NP**  
Unimoist U-125NP contains, in addition to natural saccharides, an ideal combination of various high grade amino acids such as creatine, alanine, aspartic acid, glycocoll, etc. Supplementary components include urea and a polycarbinol (glycerin, butylene glycol). The action of this high grade complex of active substances is based on the skin moisture regulation of hydrophilic substances. As a result of its carefully balanced combination of active substances, the moisture and pH regulation properties of Unimoist U-125NP are very similar to those of the NMF. Furthermore, Unimoist U-125NP aids natural hydration of the skin.

**AMINOACIDS**  
L-ARGININE: Action on the proteinic synthesis by fibroblasts.

**Code** 70-93-05-332  
**Packaging** 5ml x 5 Vials / Set  
**Application** Apply ½-1 vial (5ml) on the target area. Combine with iontophoresis, electrophoresis, phonophoresis, ultra sound, micro needle roller, etc.  
**Shelf life** 3 years from production  
**Warnings** EXTERNAL USE FOR PROFESSIONAL USE ONLY  
Period after opening: 12 months  
Temperature limitation 2-25°C  
Do not re-sterilize  
Sterilized using steam or dry heat  
Keep away from sunlight
MATRIXYL 3000 10% - ARGIRELINE 10%

**Action**

Anti-aging, anti-wrinkle.

**Indications**

Aged skin, wrinkles.

**Active ingredients**

Peptides’ cocktail which reduces fine lines, expression wrinkles and deep wrinkles.

*Matrixyl 3000 (Pal-GHK)* (Palmitoyl-Gly-His-Lys & *Pal-GQPR* (Palmitoyl-Gly-Gln-Pro-Arg) effectively reduces wrinkle size, density, volume and depth as well as skin roughness, ensuring restoration of damages. It also stimulates collagen and fibronectin synthesis. It has visible, long-lasting results:

- Fibroblast recruitment
- Cell proliferation
- Keratinocyte setting
- Keratinocyte anchoring
- Extracellular matrix synthesis
- Epidermis microvascularisation
- Muscle contraction inhibition

*Argireline* (Acetyl Hexapeptide -8)

Muscles contract when acetylcholine is released from vesicles in cellular membrane (exokytosis). SNARE protein is essential for the rupture of vesicles depending on the flow of sodium (Na+) and calcium (Ca++) ions. *Argireline* destabilizes the SNARE protein, so the neurotransmitters cannot be released, inhibiting muscle contraction and preventing the formation of lines and wrinkles.

**Code** 70-93-05-334

**Packaging** 5ml x 5 Vials / Set

**Application** Apply ½-1 vial (5ml) on the target area. Combine with iontophoresis, electrophoresis, phonophoresis, ultra sound, micro needle roller, etc.

**Shelf life** 3 years from production

**Warnings** EXTERNAL USE

FOR PROFESSIONAL USE ONLY

- Period after opening: 12 months
- Temperature limitation 2-25°C
- Do not re-sterilize
- Sterilized using steam or dry heat
- Keep away from sunlight
ARGIRELINE 10% - LEUPHASYL 10%

Action

Anti-wrinkle (fine lines - expression wrinkles), BOTOX like effect.

Indications

Fine lines and expression wrinkles (forehead, eye contour area, lip contour area).

Active ingredients

Facial wrinkles associated with aging are caused by many factors. Beyond the physiological pathways, molecular mechanisms involved in facial aging include changes in collagen conformation, elastin polypeptide degradation and problems of the skin’s lipid matrix. These changes can be significantly reduced by inhibiting the SNARE complex formation, a core of membrane proteins that mediate neuronal exocytosis. Their inhibition by short synthetic peptides can decrease facial wrinkle formation and thereby the appearance of aging. The overproduction and release of catecholamines also encourages the formation of wrinkles and fine lines.

Argireline is a unique peptide that both reduces the degree of existing facial wrinkles and has been demonstrated effective against their development. It’s been shown to inhibit the formation of the SNARE complex as well as catecholamine release. Controlled studies have also demonstrated that facial wrinkle depth can be reduced, especially in the forehead and around the eyes and that Argireline can prevent apparent facial skin aging. Leuphasyl reduces the depth of wrinkles caused by the contraction of muscles of facial expression, by decreasing neuron excitability and modulating acetylcholine secretion. Leuphasyl is a modified encephalin that couples to the encephalin receptor and closes the calcium channels. This process maintains the neuron in its resting state, attenuating muscle contraction and preventing the formation of lines and wrinkles.

Code 70-93-05-333

Packaging 5ml x 5 Vials / Set

Application Apply ½-1 vial (5ml) on the target area. Combine with iontophoresis, electrophoresis, phonophoresis, ultra sound, micro needle roller, etc.

Shelf life 3 years from production

Warnings EXTERNAL USE

FOR PROFESSIONAL USE ONLY

Per period after opening: 12 months

Temperature limitation 2-25°C

Do not re-sterilize

Sterilized using steam or dry heat

Keep away from sunlight
DMAE 4%

Action
Elasticity, firming, lifting, antiaging, regenerating.

Indications
Flaccidity (tummy, arms, legs), sagging skin (body & face).

Active ingredients
DMAE 4% (Di Methyl Amino Ethanol) is a precursor of acetylcholine, which is involved in muscle tone increase.

It results in a cholinergic stimulation of membrane receptors of fibroblasts and stimulates progressive concentration of the myofilaments of its cytosol.

It also has antiradical and anti-lipofuscine functions that help repair the protein cross linking (Collagen & Elastin) to improve the appearance of sagging skin.

DMAE fights against aging skin with its humectant and antioxidant capabilities and also helps in firming the skin.

It can be used on the face and body.

Code 70-93-05-335
Packaging 5ml x 5 Vials / Set
Application Apply ½-1 vial (5ml) on the target area. Combine with iontophoresis, electrophoresis, phonophoresis, ultra sound, micro needle roller, etc.
Shelf life 3 years from production
Warnings EXTERNAL USE
FOR PROFESSIONAL USE ONLY

Period after opening: 12 months
Temperature limitation 2-25°C
Do not re-sterilize
Sterilized using steam or dry heat
Keep away from sunlight
**SILICIUM 0.5%**

**Action**
Skin tissue regeneration and restructuring, tightening, remodeling, detoxifying.

**Indications**
Due to its wide range of benefits, it is added to almost all cellulite, lipolysis, skin rejuvenation, hair loss, stretch marks and wound repairing protocols.

**Active ingredients**
Silicium forms part of the important macromolecules as elastin and collagen and induces and controls the proliferation of fibroblasts favoring the regeneration of elastic and collagenous fibres.

It boosts and controls fiberblasts’ mitosis.

When it is absent, causes premature decomposition of the connection tissue.

It binds moisture in the epidermis thus filming and strengthening the skin.

It is also known to act as an antioxidant, preventing the acceleration of premature ageing.

Silicium is used for reduction and prevention of the effects of cutaneous ageing, destroying free radicals and moisturize.

Can be used for “puffy eyes” due to its detoxifying properties.

**Code** 70-93-05-336
**Packaging** 7ml x 10 Vials / Set
**Application** Apply ½-1 vial (7ml) on the target area. Combine with iontophoresis, electrophoresis, phonophoresis, ultra sound, micro needle roller, etc.
**Shelf life** 3 years from production
**Warnings**
EXTERNAL USE
FOR PROFESSIONAL USE ONLY

Period after opening: 12 months
Temperature limitation 2-25°C
Do not re-sterilize
Sterilized using steam or dry heat
Keep away from sunlight
BIOGENIC CAFFEINE 40%

**Action**

Lipolytic, anticellulite.

**Indications**

Localized fat, Cellulite, "puffy eyes".

**Active ingredients**

BIOGENIC CAFFEINE has high caffeine content and excellent compatibility with the skin (readily absorbed).

This particular type of active caffeine is encapsulated in oligomer complex with natural bonds, free from the permanent problem of crystallization, resulting in high concentration of the active substance in the final product.

Caffeine increases lipolysis by inhibiting the cyclic nucleotide phosphodiesterase, which is responsible for catalyzing the conversion of cyclic AMP to AMP. The resulting high tissue concentrations of cyclic AMP activate inactive hormone-sensitive lipase and promote lipolysis.

Main actions:
- Promotes the hydrolysis of triglycerides into free fatty acids and glycerol.
- Reduces adipose storages.
- It has a diuretic effect, which helps controlling the liquid retention associated to cellulite.
- Acts to drain the fat cells, tightens and tones the skin and helps reducing the appearance of cellulite.
- Reduces “puffy eyes”.

ALCOHOL FREE

**Code** 70-93-05-337

**Packaging** 5ml x 10 Vials / Set

**Application** Apply ½-1 vial (5ml) on the target area

Combine with iontophoresis, electrophoresis, phonophoresis, ultra sound, micro needle roller, etc.

**Shelf life** 3 years from production

**Warnings**

EXTERNAL USE

FOR PROFESSIONAL USE ONLY

Period after opening: 12 months

Temperature limitation 2-25°C

Do not re-sterilize

Sterilized using steam or dry heat

Keep away from sunlight
ARTICHOKE 2.5%

Action
Detoxifying, antioxidant, anticellulite, decongestant.

Indications
Flaccid cellulite associated with overweight, oedematic cellulite, oedema, localized fat.

Active ingredients
Artichoke: It has been used in traditional medicine for centuries as a specific liver and gallbladder remedy. It is used to mobilize and detoxify the fatty acid stores in the liver and as a natural aid to lower cholesterol.

Acts as diuretic and vasoconstrictor by stimulating the lymphatic drainage system.

Enhances the synthesis of the coenzymes involved in anabolic processes reducing adipose tissue.

Stimulates the lymph draining system reducing the retention of fluids built up in the tissues.

Code 70-93-05-338
Packaging 7ml x 10 Vials / Set
Application Apply ½-1 vial (7ml) on the target area.
Combine with iontophoresis, electrophoresis, phonophoresis, ultra sound, micro needle roller, etc.

Shelf life 3 years from production
Warnings EXTERNAL USE
FOR PROFESSIONAL USE ONLY

Period after opening: 12 months
Temperature limitation 2-25°C
Do not re-sterilize
Sterilized using steam or dry heat
Keep away from sunlight
FAT & CELLULITE

Action
Slimming, anticellulite, lipolytic, detoxifying, decongestant.

Indications
Cellulite, oedema, localized fat.

Active ingredients
Slimming cocktail against cellulite and localized fat. Contains Biomimetic peptides, Caffeine, Carnitine, Artichoke, combined to accelerate the process of lipolysis and detoxification.

8% BIONIC CAFFEINE 210 is a new-generation complex with high caffeine content and excellent compatibility with the skin (readily absorbed). This particular type of active caffeine is encapsulated in oligomer complex with natural bonds, free from the permanent problem of crystallization, resulting in high concentration of the active substance in the final product.

4% CAFFEINE has a stimulant effect and increases the mobilization of free fatty acids in the bloodstream. It is able to stimulate cell metabolism and specifically promotes the hydrolysis of triglycerides into free fatty acids and glycerol, thus reducing adipose storages.

4% ARTICHOKE has been used in traditional medicine for centuries as a specific liver and gallbladder remedy. It is used to mobilize and detoxify the fatty acid stores in the liver and as a natural aid to lower cholesterol. Acts as diuretic and vasoconstrictor by stimulating the lymphatic drainage system.

2% L-CARNITINE is an amino acid that is naturally produced in the body. It is required during the breakdown of lipids (fats) for the generation of metabolic energy.

5% TRIPETIDE-41: Helps in restraining the accumulation of lipids and promotes lipolysis.

5% DECAPEPTIDE-4: is classified as skin conditioning. It is also used for eliminating wrinkle-producing free radicals, firming the dermis, and increasing cell turnover.

5% OLIGOPEPTIDES-51 & -61 boost moisture-retention and fibroblast proliferation (increasing skin firmness).

Code 70-93-05-339

Packaging 5ml x 10 Vials / Set

Application Apply ½-1 vial (5ml) on the target area. Combine with iontophoresis, electrophoresis, phonophoresis, ultrasound, micro needle roller, etc.

Shelf life 3 years from production

Warnings EXTERNAL USE FOR PROFESSIONAL USE ONLY

Period after opening: 12 months

Temperature limitation 2-25°C

Do not re-sterilize

Sterilized using steam or dry heat

Keep away from sunlight
CALMING BLISS

Action
Calming, soothing, repairing.

Indications
Irritation, erythema, inflammatory conditions.

Specialized formula with calming and soothing action.

Active ingredients
- Allantoin, known for its anaplastic properties
- Bisabolol, vegetal substance with the active ingredient azulene which is derived from chamomile and has a potent soothing, anti-inflammatory and emollient action
- Panthenol, a vitamin B complex vitamin with healing, hydrating and calming action against inflammations and irritations.
- Aloe vera gel, natural cocktail containing vitamins C and E, enzymes, amino acids and more than 200 other beneficial substances. It hydrates and helps reducing skin irritation and burning sensation.
- Centella extract, promotes collagen synthesis by contribution to tissue firming, potent regenerative and anti-edematous agent.
- Methyl Salicylate, is an organic ester naturally produced by wintergreens and is used as an anaplastic agent.

It calms and repairs the skin after the application, leaving it extremely smooth.

Code 70-93-01-340

Packaging Tube 150ml

Application Apply a generous amount to irritated skin by gently massaging.

Shelf life 3 years from production

Warnings EXTERNAL USE
FOR PROFESSIONAL USE ONLY

Period after opening: 12 months

Temperature limitation 2-25°C

Keep away from sunlight
SALICYLIC ACID 30% [pH 1.90]

**Action**

Keratolytic, bactericidal, astringent, fungicidal and anti-inflammatory.

**Indications**

Acne-prone skin, seborrhea, dilated pores, acne scars and actinic keratosis.

**Active ingredients**  

Salicylic acid is a beta-hydroxy acid with keratolytic activity. Reduces the cohesion of keratinocytes, causing rupture of ties between epidermal cells.  

Salicylic acid aids in the process of exfoliation by eliminating surface skin cells and opening up pores.  

It has comedolytic and keratolytic qualities, that break down skin’s tough structural proteins and infiltrate the plugs of dead cell debris, oil and dirt that block pores and cause blackheads, whiteheads and zits.  

It helps clearing up the skin and keeping it clear. Its unparalleled antibacterial qualities help it wipe out the bacteria *P. acnes*, that can cause many acne breakouts.  

Regulates the sebum secretion in oily skins and helps acne-prone skin due to its keratolytic, bactericidal astringent, fungicidal and anti-inflammatory properties.  

Stimulates and rejuvenates the skin.  

Improves the appearance of acne-prone, clears comedones and revitalizes aging skin.

**Code** 70-94-07-341  
**Packaging** 50ml  
**Application**  
Apply on cleansed face with a cotton swab and leave for 2-5 minutes. Then neutralize with the appropriate lotion.  
**Shelf life** 3 years from production  
**Warnings**  
EXTERNAL USE  
FOR PROFESSIONAL USE ONLY  

- Period after opening: 12 months  
- Temperature limitation 2-25°C  
- Keep away from sunlight  

Avoid contact with eyes and mucous membranes. If this solution gets into the eyes, flush with plenty of water. Do not use this product on broken or irritated skin.
GLYCOLIC ACID 50% [pH 1.20]
GLYCOLIC ACID 70% [pH 0.70]

**Action**

Keratolytic, accelerating cellular renovation and penetration of topical agents.

**Indications**

Improves skin appearance and texture

**50%**: skin aging, wrinkles, dull complexion, hyperpigmentation, hyperkeratosis, acne and sun damaged skin.

**70%**: skin aging, wrinkles, melasma, comedogenic acne, acne scars, hyperpigmentation, seborrheic keratosis, sun damaged skin.

**Active ingredients**

Glycolic acid is the smallest alpha-hydroxy-acid, a component with action that lasts for much time after its application.

It causes chemical exfoliation and skin regeneration. When applied, glycolic acid breaks ties of keratinocytes in the lower levels of the stratum corneum, weakening the binding abilities of lipids that retain skin dead cells.

In that way keratin layer exfoliation and simultaneous cell regeneration are achieved (immediate activation of fibroblasts function due to increase of the biosynthesis of collagen, elastin and glycosaminoglycans).

- Provides a remarkably even exfoliation of the skin.
- Releases and dissolves dead skin cells - clearing up clogged pores and blackheads and thus decreases the tendency for acne to develop.
- It minimizes the appearance of pores by keeping them clear and helping the surrounding cells to strengthen and regain elasticity.
- A very effective acne treatment - particularly cystic acne which is caused by deep blockages of dead skin cells and sebum.
- Reduces fine lines and signs of premature aging by increasing cell turnover - meaning younger healthier cells are now visible on the skin’s surface.
- Acne scars (and other scar lesions) respond well to consistent glycolic acid treatment.
- Further products and treatments can penetrate deeper as it removes the ‘barrier’ of dead cells and surface grime.

**Code**

**50%**: 70-94-07-342
**70%**: 70-94-07-343

**Packaging** 50ml

**Application**

Apply on cleansed face with a cotton swab and leave for 2-5 minutes.
Then neutralize with the appropriate lotion.

**Shelf life** 3 years from production

**Warnings**

EXTERNAL USE

FOR PROFESSIONAL USE ONLY

- Period after opening: 12 months
- Temperature limitation 2-25°C
- Keep away from sunlight
- Avoid contact with eyes and mucous membranes. If this solution gets into the eyes, flush with plenty of water. Do not use this product on broken or irritated skin.
LACTIC ACID 50% [pH 1.50]
LACTIC ACID 80% [pH 0.90]

Action
Mild keratolytic, well-tolerated peel, skin moisturizing effect.

Indications
50%: Sensitive skin, dry skin, fine lines, wrinkles, dark phototypes, rosacea
80%: Melasma, hyperkeratosis, rosacea, hypepigmentation aged skin, wrinkles, sun damaged skin

Active ingredients
Lactic Acid: Alpha-hydroxy-acid derived from milk. Considered a mild peeling, ideal for all skin types, especially for dry skins.
Breaks the bonds between keratinocytes of the stratum corneum, helping to remove them (scaling) and gradually eliminate them.
The exfoliating process reduces cohesion of cells in the lower layers of the stratum corneum, encouraging rapid shedding of dead skin cells on the surface, thus triggering an increase in cell turnover rate and cell renewal.
Interacts with receptors on fibroblasts significantly stimulating the production of proteoglycan and collagen in the skin. It improves the appearance of wrinkles, especially around the eye and mouth area and softens the skin.
Hydrates the skin. Stimulates biosynthesis of glycosaminoglycans (GAGs), thus plumping skin via hydration.
Inhibits tyrosinase, the enzyme that initiates the melanin production process. Lightens and brightens skin for those with age spots or darkened areas.
Is gentler and causes less irritation compared to other alpha-hydroxy-acids, due to the larger size of its molecule. It is suitable for pigmented skin types and for first time peeling users.
This peeling is associated with minimum side effects.

Code 50%: 70-94-07-344
80%: 70-94-07-345

Packaging
50ml

Application
Apply on cleansed face with a cotton swab and leave for 2-5 minutes. Then neutralize with the appropriate lotion.

Shelf life
3 years from production

Warnings
EXTERNAL USE
FOR PROFESSIONAL USE ONLY

Period after opening: 12 months
Temperature limitation 2-25°C
Keep away from sunlight
Avoid contact with eyes and mucous membranes. If this solution gets into the eyes, flush with plenty of water. Do not use this product on broken or irritated skin.
MANDELIC ACID 40% [pH 1.90]

**Action**

Gentle keratolytic, boosts progressive penetration, anti-inflammatory, astringent, bactericidal.

**Indications**

Sensitive acne-prone skin, rosacea, dark phototypes, fine lines, melasma, dilated pores, seborrhea, dischromia.

**Active ingredients**

Mandelic Acid is an alpha-hydroxy acid derived from bitter almonds, great for all skin types.

Is considered to be a mild peeling because it does not trigger erythema and causes a low skin irritation. It causes significantly less redness, flaking and skin irritation compared to other alpha hydroxy acids.

The changes are gradual, enabling the patient to continue normal daily activities.

It is the best choice for people with naturally dark complexion skin as well as those with sensitive skin.

It is excellent for treating rosacea (especially post-inflammatory) and acne due to the antibacterial and antiviral properties as well as reducing fine lines and pigmentation.

**Code** 70-94-07-346

**Packaging** 50ml

**Application** Apply on cleansed face with a cotton swab and leave for 2-5 minutes. Then neutralize with the appropriate lotion.

**Shelf life** 3 years from production

**Warnings**

EXTERNAL USE

FOR PROFESSIONAL USE ONLY

Period after opening: 12 months

Temperature limitation 2-25°C

Keep away from sunlight

Avoid contact with eyes and mucous membranes. If this solution gets into the eyes, flush with plenty of water. Do not use this product on broken or irritated skin.
**SALICYLIC ACID 20% - AZELAIC ACID 17% [pH 2.21]**

**Action**

Gentle keratolytic, boosts progressive penetration, bactericidal, astringent, fungicidal and anti-inflammatory.

**Indications**

Acne-prone skin, seborrhea, dilated pores.

**Active ingredients**

A peel combining Azelaic and Salicylic acids which counteracts all the factors involved in acne disease, providing an effective solution to the treatment of all its different types (even acne scars).

Azelaic acid is a stand-alone acne treatment, leading to a flawless skin, free of imperfections, but works better combined with Salicylic acid producing a more powerful synergistic effect on the skin.

Azelaic acid is derived from wheat, rye and barley and has significant action against acne conditions:

A) Comedolytic: It normalizes the disturbed follicular keratinization which leads to the formation of comedons, inflamed papules and pustules.

B) Antibacterial: It reduces the endofollicular density of Propionibacterium acnes within 8 weeks.

C) Anti-inflammatory: It reduces the free fatty acids on the epidermis. This anti-inflammatory action is considered to be the base for the clinical influence on inflammatory acne.

Azelaic acid helps bringing skin color back to normal in cases of persistent spots usually resulting from acne.

Salicylic acid is a beta-hydroxy-acid which has the ability to permeate the skin achieving strong keratolytic effect. It aids in the process of exfoliation by eliminating surface skin cells and opening up pores.

Salicylic acid has comedolytic and keratolytic qualities, that break down skin’s tough structural proteins and infiltrate the plugs of dead cell debris, oil and dirt that block pores and cause blackheads, whiteheads and zits.

The Salicylic Acid Peel helps clearing up the skin and keeping it clear. Its unparalleled antibacterial qualities help to wipe out the bacteria P. acnes, that can cause many acne breakouts.

**Code** 70-94-07-347

**Packaging** 50ml

**Application** Apply on cleansed face with a cotton swab and leave for 2-5 minutes. Then neutralize with the appropriate lotion.

**Shelf life** 3 years from production

**Warnings** EXTERNAL USE

FOR PROFESSIONAL USE ONLY

- Period after opening: 12 months
- Temperature limitation 2-25°C
- Keep away from sunlight

Avoid contact with eyes and mucous membranes. If this solution gets into the eyes, flush with plenty of water. Do not use this product on broken or irritated skin.
**PRO-PEEL [pH 3.50]**

**Action**

Lowers the pH of the skin, unclogs the pores, removes excess oiliness.

**Indications**

Prepares the skin before a peeling procedure. Allows a deeper penetration of the chemical solution.

**Active ingredients**

**Lactic acid:** Considered a mild peeling, ideal for all skin types, especially for dry skins.

Breaks the bonds between keratinocytes of the stratum corneum helping to remove them (scaling) and gradually eliminate them.

Interacts with receptors on fibroblasts significantly stimulating the production of proteoglycan and collagen in the skin.

Moisturizes skin noticeably

**Glycolic acid:** The smallest alpha-hydroxy-acid, a component with action that lasts for much time after its application.

It causes chemical exfoliation and skin regeneration. When applied, glycolic acid breaks ties of keratinocytes in the lower levels of the stratum corneum, weakening the binding abilities of lipids that retain skin dead cells.

In that way keratin layer exfoliation and simultaneous cell regeneration are achieved (immediate activation of fibroblasts function due to increase the biosynthesis of collagen, elastin and glycosaminoglycans).

It also helps to unclog pores and thus decreases the tendency for acne to develop.

**Allantoin:** known for its anaplastic properties

**Panthenol:** a vitamin B complex vitamin with repairing, hydrating and calming action against inflammations and irritations.

**Code** 70-94-02-348  
**Packaging** 200ml  
**Application** Apply an appropriate amount with a cotton swab or a sterile gauze.  
**Shelf life** 3 years from production  
**Warnings** EXTERNAL USE  
FOR PROFESSIONAL USE ONLY

Period after opening: 12 months

Temperature limitation 2-25°C

Keep away from sunlight
POST-PEEL [pH 8.50]

Action
Neutralizer, calming.

Indications
Rebalancing the skin’s pH following the application of a chemical peeling.

Post Peel lotion is formulated to fulfill skin’s needs for neutralization and pH rebalancing, following the application of a chemical peeling. It also has significant soothing, calming and anaplastic action.

Active ingredients
Allantoin, known for its anaplastic properties

Bisabolol, vegetal substance with the active ingredient azulene which is derived from chamomile and has a potent soothing, anti-inflammatory and emollient action.

Panthenol, a vitamin B complex vitamin with repairing, hydrating and calming action against inflammations and irritations.

Butylene Glycol, used as a moisturizing and a conditioning agent.

Code 70-94-02-349

Packaging 200ml

Application Apply an appropriate amount with a cotton pad or a sterile gauze.

Shelf life 3 years from production

Warnings EXTERNAL USE
FOR PROFESSIONAL USE ONLY

- Period after opening: 12 months
- Temperature limitation 2-25°C
- Keep away from sunlight
REPAIR GEL

Action
Repairing, regenerating

Indications
Wounded – Irritated skin

Specialized gel that activates the process of cell renewal, revitalizes and repairs the skin, strengthens skin's natural defenses and restores its uniformity.

Active ingredients

**KELIFLUO** a potent, regenerative ingredient that has been characterized as the most comprehensive and effective dermatitis treatment ever created from chemical or natural agents. It creates a film on the surface of the skin, preserving skin moisture while protecting skin from extreme conditions (e.g. too cold or hot weather). It has a proven hypo-allergic effect on the skin and significantly reduces skin redness and irritations.

**DERMONECTIN** which has a wound-healing ability and increases skin strength hydration and elasticity.

**PENTAVITIN** which is a saccharide capable of controlling skin moisture under extreme weather conditions.

**PANTHENOL** a vitamin B complex vitamin with repairing, hydrating and calming action against inflammations and irritations.

<table>
<thead>
<tr>
<th>Code</th>
<th>70-94-02-348</th>
</tr>
</thead>
<tbody>
<tr>
<td>Packaging</td>
<td>Tube 150ml</td>
</tr>
<tr>
<td>Application</td>
<td>Apply a generous amount of the gel on wounded-irritated skin by gently massaging.</td>
</tr>
<tr>
<td>Shelf life</td>
<td>3 years from production</td>
</tr>
<tr>
<td>Warnings</td>
<td>EXTERNAL USE</td>
</tr>
</tbody>
</table>
  - Period after opening: 12 months
  - Temperature limitation 2-25°C
  - Keep away from sunlight
DERMAFILL
[Injectable]
Stay Longer, Stay Active and Stay Spectacular

Info
- Revolutionary Derma Filler
- Non-animal, Cross-linked cohesive Hyaluronic Acid
- Long-lasting Peptide complex Filler
- Long-lasting Peptide complex filler
- Clinically Proven Safety

Active Ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reticulated Hyaluronic acid (23mg/ml):</td>
<td>Cross-linked hyaluronic acid, non-animal origin, Biodegradable gel which is slowly absorbed over the time Monophasic and homogeneous gel</td>
</tr>
<tr>
<td>Oligopeptide-72 (CG-Boostrin):</td>
<td>Strong inhibition of Hyaluronidase</td>
</tr>
<tr>
<td>Oligopeptide-50 (CG-Glamerin):</td>
<td>Increasing endogenous collagen and Hyaluronic acid</td>
</tr>
</tbody>
</table>

Product Comparison – Active Ingredients

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>DermaFill 1</th>
<th>DermaFill 2</th>
<th>DermaFill 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hyaluronic Acid</td>
<td>Cross-linked</td>
<td>Cross-linked</td>
<td>Cross-linked</td>
</tr>
<tr>
<td>Peptides</td>
<td>Oligopeptide-72 (CG-Boostrin)</td>
<td>Oligopeptide-72 (CG-Boostrin)</td>
<td>Oligopeptide-72 (CG-Boostrin)</td>
</tr>
<tr>
<td></td>
<td>Oligopeptide-50 (CG-Glamerin)</td>
<td>Oligopeptide-50 (CG-Glamerin)</td>
<td>Oligopeptide-50 (CG-Glamerin)</td>
</tr>
</tbody>
</table>
### Product Comparison – Features

<table>
<thead>
<tr>
<th>Features</th>
<th>Products</th>
<th>DermaFill 1</th>
<th>DermaFill 2</th>
<th>DermaFill 3</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Indication</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Concentration of HA</td>
<td></td>
<td>23 mg/ml</td>
<td>23 mg/ml</td>
<td>23 mg/ml</td>
</tr>
<tr>
<td>Needle</td>
<td></td>
<td>30G 1/2</td>
<td>27G 1/2</td>
<td>27G 1/2</td>
</tr>
<tr>
<td>Correction of superficial wrinkles</td>
<td></td>
<td>correction of superficial wrinkles</td>
<td>filling deep wrinkles and lines</td>
<td>redefinition of facial contours</td>
</tr>
<tr>
<td>Fine lines</td>
<td></td>
<td>harmonization of volume and lip contour</td>
<td>correction of very deep wrinkles in thick skin tissue</td>
<td>creation of the volume (cheeks, chin, temporal area)</td>
</tr>
<tr>
<td>Caved scar</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Filling of all moderately pronounced wrinkles on the face and tissue</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Injection depth</td>
<td></td>
<td>superficial dermis</td>
<td>mid, deep dermis</td>
<td>deep, subcutaneous dermis</td>
</tr>
<tr>
<td>Injection area</td>
<td></td>
<td>tear troughs</td>
<td>tear troughs</td>
<td>tear troughs</td>
</tr>
<tr>
<td>Forehead, Nose bridge, Nasolabial fold, Marionette lines</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fine lines</td>
<td></td>
<td>tear troughs</td>
<td>marionette lines</td>
<td>marionette lines</td>
</tr>
<tr>
<td>Temporal region</td>
<td></td>
<td>fine lines</td>
<td>cheeks, hollow cheeks</td>
<td>cheeks, hollow cheeks</td>
</tr>
<tr>
<td>Upper cheeks</td>
<td></td>
<td>temporal region</td>
<td>lip lifting</td>
<td>lip lifting</td>
</tr>
<tr>
<td>Cheeks</td>
<td></td>
<td>upper cheeks, ears, hollow cheeks</td>
<td>augmentation jaw, chin, mandibular area</td>
<td>augmentation jaw, chin, mandibular area</td>
</tr>
<tr>
<td>hollow cheeks</td>
<td></td>
<td>lip lifting</td>
<td>augmentation jaw, chin, mandibular area</td>
<td>augmentation jaw, chin, mandibular area</td>
</tr>
<tr>
<td>Pack</td>
<td></td>
<td>prefilled syringe, 1 ml</td>
<td>prefilled syringe, 1 ml</td>
<td>prefilled syringe, 1 ml</td>
</tr>
<tr>
<td>Implant Duration Before touch up*</td>
<td></td>
<td>10 months on average</td>
<td>12 months on average</td>
<td>12 months on average</td>
</tr>
</tbody>
</table>

*Average duration depends on several factors: Patient’s skin type, severity of the wrinkles to be corrected, type of injection and the injected value.
REVOLUTIONAL PEPTIDES DERMAFILL

Elasticity and Fluidity of DERMAFILL 1, 2, 3

Rheological Properties

Viscoelastic properties of DERMAFILL

DERMAFILL 1, 2, 3 show high shear storage modulus (G') and stable shear loss modulus (G'') in Dynamic mechanical analysis. The result shows high elasticity, duration and stable fluidity of DERMAFILL gels.

Molecular Structure of reticulated HA gel in DERMAFILL

Cross-linked HA and peptide

Cross-linked HA sphere

DERMAFILL gel

- Cross linkage bond
- Amide bond formation between Free HA and Cross-linked HA
- Free HAs are connected to peptide mediated disulfide bond
**in-vitro data**

**Dermal / Epidermal Cohesive Effect: Increased 81% Collagen I, 45% Hyaluronic acid**

![](image1)

DERMAFILL has shown positive regulation of endogenous collagen and hyaluronic acid synthesis in human fibroblast cell.

**Direct Inhibition of Hyaluronidase Activity: Decreased 90% Hyaluronidase Activity**

![](image2)

DERMAFILL contains a strong inhibitor of hyaluronidase. CG-Boostrin, a patented peptide, binds to the enzyme strongly and down-regulates the degradation of reticulated hyaluronic acid which implies increased duration of the gel in skin.

**Protection of Anti-oxidative stress and Photo-induced Cell Damage**

![](image3)

DERMAFILL shows strong anti-oxidant effect against oxidative chemical and photo-damage induced UV in human dermal fibroblasts.

**Decreased Enzymatic Degradation**

![](image4)

DERMAFILL showed strong resistance to the enzyme which implies longer lasting in skin compared to competitions. The result indicates that the duration of DERMAFILL is much longer than other HA Dermal fillers.
### MESOFILL HYAL RA

[injectable]

Rejuvenating, Anti-Wrinkle, Anti-Aging, Instant Hydration (Moisturization) – (Face, Neck, Hands & Stretchmarks)

<table>
<thead>
<tr>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin rejuvenating mesotherapy solution, MESOFILL HYAL SR for revitalisation, hydration of dry or dull skin and treatment of superficial wrinkles. The product should be injected by CE marked syringes, meso gun or microneedle roller. Works to revitalise dry dull skin by increasing cell proliferation. Biomimetic peptide complex rejuvenates aging skin by decreasing wrinkles. Pure Hyaluronic acid moisturises skin and tightens pores.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>5.8 Active Ingredients – revitalise tired and dull skin by maximising cell proliferation and reducing skin problems</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Hyaluronic Acid 1% (50mg in 1 vial)</strong></td>
</tr>
</tbody>
</table>
| **5 Biomimetic Peptides** | - Acetyl Decapeptide-3 (Rejuline): Reduces and prevents lines and wrinkles by actively generating new skin cells.  
- Decapeptide-4 (CG-IDP2): Anti-aging and wound healing.  
- Copper Tripeptide-1 (CG-Cooper Peptide): Helps blood circulation in the skin and revitalizing.  
- Tripeptide-6 (CG-CTP): Hydrates dry skin and maintain its optimum moisture balance. |
| **13 Vitamins** | Have a stimulating, antioxidant and regulatory action.  
Retinol (Vit.A): Action on the skins density and suppleness by regulating keratinizing and healing processes.  
| **24 Amino Acids** | Actions on the proteinic synthesis by fibroblasts: Alanine, Aminobutyric Acid, Arginine, Asparagine, Aspartic Acid, Cystine, Glutamine, Glutamic Acid, Glycine, Histidine, Hydroxyproline, Isoleucine, Lystine, Methionine, Ornithine, Phenylalanine, proline, Serine, Taurine, Threonine, Tryptophan, Tyrosine, Valine |
| **5 Minerals** | Protects skin from environmental stimulation and balances skin condition. Calcium Chloride, Magnesium Sulfate, Potassium Chloride, Sodium Chloride, Sodium Phosphate |
| **4 Coenzymes** | Proliferates and vitalises skin cells. TPP (cocarboxylase), CoA (Coenzyme A), FAD (Flavin Adenine Dinucleotide), NAD (Nicotinamide Adenine Dinucleotide) |
| **4 Nucleic Acids** | Compounds created by the binding of unitary elements called nucleotides that create essential molecules such as DNA and RNA which carry the information enabling to command and regulate the synthesis of proteins. Adenosine Cyclic Phosphate, Cytosine, Guanosine, Thymine |
| **2 Reducing agents** | Substances that easily lose one or more electrons. Stops radical oxidative reactions of the dermios and epidermis cells. Adsorbic Acid (Vit.C), Glutathione |

### Extra Info

| Packaging | 5ml x 10 Vials / Set |
| Application | 1 session per week 1 vial for 1 session |
| Self Life | 2 years from production |
| Period After Opening | Stable for 5 days in refrigerator |
**MESOFILL BRIGHT**
[injectable]

*Skin Whitening, Age Spots, Freckles & Eye Shadows – Illuminates (skin pigmentation) leaves skin smooth, soft and radiant.*

### Action

A skin brightening mesotherapy product composed of 6 Active ingredients including biomimetic peptide complex, Vitamin C, Arbutin and plant extract. Works to reduce and prevent hyper-pigmentation and fight aged spots, Down-regulates melanin synthesis, thereby reducing skin pigmentation, aged spot and freckles.

### Active Ingredients

| 3 Biomimetic Peptides | - Oligopeptide-34 (CG-TGP2): Increases MITF degradation which decreases expression of melanogenic factors in turn. Down-regulates melanosome transfer to keratinocyte.  
- Pentapeptide-13 (CG-ASP): Increases skin brightness by blocking α-MSH binding to MC1R.  
- Oligopeptide-50 (CG-Glamerin): Down-regulates melanogenesis factors, Tyrosinase, TRP-1 and TRP-2. Reduces and prevents aged spots and hyper-pigmentation.  
| VITAMIN C | 3-o-Ethyl Ascorbic Acid: Actions on collagen synthesis, inhibition of free radicals and localized hyper production of melanin.  
| ARBUTIN | Protects skin against damage caused by free radicals. Inhibits the formation of melanin pigment by inhibiting Tyrosinase activity.  
| PLANT EXTRACT | Glycyrrhiza Uralsensis (Licorice) Root Extract: Provides whitening and anti-oxidation effect.  |

### Extra Info

| Packaging | 5ml x 10 Vials / Set  |
| Application | 1 session per week 1 vial for 1 session  |
| Self Life | 2 years from production  |
| Period After Opening | Stable for 5 days in refrigerator  |
**MESOFILL CELLUSLIM**
[injectable]

Cellulite & Local Fat
A Stimulating fat burning cocktail for cellulite and local fat.

**Action**

Lipolytic Mesotherapy treatment is highly effective for reducing localized fat deposits, coupled with regeneration and improvement of skin elasticity. Through the use of biomimetic peptides and advanced biotechnology we are able to – slim knees, thighs, hips, abdomen and also eliminate the “double chin”. The product should be injected by CE marked syringes, long needles or microneedle roller.

- Effectively reduces locally accumulated fat cells and breaks down cellulite
- Detoxifies and smoothes
- Tightens the skin, making it more supple and elastic
- Strengthens skin elasticity and improves its condition
- Excellent results in slimming fatty tissue under the chin, restoring taut facial contours
- Can be applied to the whole body

A lipocare mesotherapy product composed of 3 Active Ingredients including biomimetic peptide, Phosphatidylcholine and L-Carnitine. Works to melt fat cells and reduce skin thickness. Indicated for lipocare of oversized skin. Provide uplifted complexion by slimming adipose tissue.

**Active Ingredients**

<table>
<thead>
<tr>
<th><strong>BIOMIMETIC PEPTIDE</strong></th>
<th>Decapeptide-4 (CG-IDP2): Promotes the metabolism of muscles. Helps burn and break down adipose tissue, is responsible for smoothing the skin.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>HYDROGENATED LECITHIN</strong></td>
<td>Hydrogenated Lecithin (Phosphatidylcholine): Synthetic phosphatidylocholine only 2% a naturally occurring substance in the body, causes the breakdown of triglycerides and their excretion from the body. Major phospholipid in our cell membranes. Phosphatidylcholine (a phospholipid) is a bile component and is responsible for lipid emulsification. Phosphatidylcholine is widely used in prophylaxis and treatment of fat embolism. It has also been shown to reduce the systemic levels of cholesterol and triglycerides. Long-term follow-up of patients treated with phosphatidylcholine injections to reduce local fat deposits indicate that the reduction of fat deposits is permanent, provided weight gain is low or none.</td>
</tr>
<tr>
<td><strong>CARNITINE</strong></td>
<td>Carnitine (L-Carnitine): Decreases the availability in adipocytes of fatty acids and glycerol released during the lipolytic process. Responsible for transport of fat cells into the mitochondria, where they decompose, has detoxifying action.</td>
</tr>
<tr>
<td>Extra Info</td>
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