by LARIMIDE

# LARIMEDICAL

Spain





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# Where science meets ecology

LARIMEDICAL is a line of bio-based scientifically backed cosmetics, avant-garde formulations using a precisely selected percentage of ingredients of natural origin, 100 % safe and effective.



Through a holistic approach, LARIMEDICAL incorporates active ingredients in its formulas with an effectiveness that has been proven by dermatological science, resulting in high-performance products with low environmental impact.



Many of our postcare products are biomimetic, imitating natural skin molecules. This formulation minimizes side effects and maximizes efficacy by preventing the skin barrier from being overloaded with foreign substances, allowing it to adapt easily to our skin-friendly ingredients essential for healing and rejuvenation.



In accordance with our ethics of transparency and commitment to sustainability, all LARIMEDICAL products show detailed information of the percentage (%) of natural ingredients used, as well as the additional ingredients necessary to guarantee the stability and safety of the formula.



With an absolute commitment against animal cruelty, all LARIMEDICAL products are VEGAN and have not been tested on animals.



In short, the LARIMEDICAL line from treatment to post-care is a complete solution for a complete, controlled and safe rejuvenation experience without warranting the need for expensive surgical cosmetic procedures that potentially carry risks and require careful patient selection and high operator skills.

# LARIMEDICAL PEELS - THE ADVANTAGE

Ten Reasons that sets LARIMEDICAL PEELS apart from competitors making them leaders and pioneers in safe superficial multi skin tone chemoexfoliation.

- 1 Less downtime
- 2 Gold Standard Acids in skin-friendly concentrations
- 3 Faster barrier recovery due to superficial wounding
- 4 Rapid results
- 5 Focus on biomimetic science
- 6 Suitable for the entire range on the Fitzpatrick scale (Type 1-6)
- 7 Suitable for sensitive skin
- 8 Suitable for all age groups
- 9 Can be used as standalone mono therapy without the need for adjunct treatment
- All in one complete peeling series with home care formulations along with a comprehensive range of sun care products

# PRODUCTS

## **COMEDOPEEL**

## Inflammatory Comedogenic Acne



#### **COMEDOPEEL**



2% of Acids2% Salicylic Acid

**PROFESSIONAL USE** 

# COMEDOPEEL Cocktail



1% Hydrolyzed Yeast Protein0.1% Bioflavonoids0.5% Panthenol0.1% Allantoin

PROFESSIONAL USE

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#### **COMEDOPEEL PLUS**



Page 12

25% of Acids
Azelaic Acid 14%
Mandelic Acid 6%
Phytic Acid 4%
Ferulic Acid 1%

PROFESSIONAL USE

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## COMEDOPEEL

Serum

Salicylic Acid Plantago Lanceolata Leaf Extract Berberis Aquifolium Extract

**HOME USE** 

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#### **HYDRAPEEL**

Epidermis Renewal and Rehydratation



#### **HYDRAPEEL**



35% of Acids
Pyruvic Acid 15%
Lactic Acid 20%

PROFESSIONAL USE

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## HYDRAPEEL Cocktail



0.1% Sodium Hyaluronate 1.5% Hyaluronic Acid

PROFESSIONAL USE

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#### HYDRAPEEL Serum

Pure Low Molecular Weight Hyaluronic Acid

**HOME USE** 

## **SCARPEEL**

## Psoriasis, Atopic Dermatitis, Acne Scars



#### **SCARPEEL**



14% of Acids Salicylic Acid 2% Lactic Acid 10% Citric Acid 2%

**PROFESSIONAL USE** 

#### SCARPEEL Cocktail 1



2% Bitter Melon Exosomes 1.4% Probiotics

**PROFESSIONAL USE** 

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#### **SCARPEEL** Cocktail 2



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1% Hyaluronic Acid 1% Polyglutamic Acid

**PROFESSIONAL USE** Page 29



## **SCARPEEL**

#### Cream

Chamomile Extract Liquorice Extract Rosemary Extract Vitamin F Shea Butter Rosehip Oil

**HOME USE** 

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## **AGEPEEL**

## Premature Aging



#### **AGEPEEL**



4% of Acids Salicylic Acid 2% Lactic Acid 2%

**PROFESSIONAL USE** 

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#### **AGEPEEL** Cocktail



**PROFESSIONAL USE** 



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#### **AGEPEEL** PLUS



35% of Acids Pyruvic Acid 20% Lactic Acid 15%

**PROFESSIONAL USE** 

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**AGEPEEL** Cream

Argireline Oat Extract

**HOME USE** 

#### **MELANZE**

## Hyperpigmentation



**MELANZE** 



25% of Acids Lactic Acid 15.3% Citric Acid 6% Salicylic Acid 2% Alpha-arbutin 1% Kojic Acid 0.7%

**PROFESSIONAL USE** 



#### **MELANZE** PLUS



35% of Acids Glycolic Acid 15% Lactic Acid 10% Malic Acid 5% Azelaic Acid 5%

Vitamin C 2% Retinol 0.3%

**PROFESSIONAL USE** 

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#### MELANZE Tranexamic



Page 42

35% of Acids Glycolic Acid 26% Ferulic Acid 1% Kojic Acid 0.7%

Tranexamic Acid 7.3%

Vitamin C 5% Niacinamide 5%

**PROFESSIONAL USE** 





2% Apple Exosomes 0.4% Probiotics 5% Daisy Extract

**PROFESSIONAL USE** 

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#### **MELANZE** Tranexamic Home



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20% of Acids

Glycolic Acid 14% Ferulic Acid 0.5% Kojic Acid 0.7% Tranexamic Acid 4.8%

Vitamin C 2% Niacinamide 5%

**HOME USE** Page 46

#### **MELANZE**



Cream

Whitening Complex

**HOME USE** 

## **PUREGLY COPEEL**

## Cellular Renewal



#### **PUREGLYCOPEEL 10%**



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10% of Acids Pure Glycolic Acid

**PROFESSIONAL USE** 

#### **PUREGLYCOPEEL 5%**



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5% of Acids Pure Glycolic Acid

**HOME USE** 

#### **CLEANSERS**

## Professional Facial Cleansing



## PREMIÈRE Universal Cleansing Milk

Niacinamide Panthenol Botanical extracts

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## COMEDOPEEL Cleansing Gel

Cocamidopropyl Betaine Poloxamer 184 Glycerin Lysine

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#### PRE AND POST-PEEL

## Preparation and Finishing



#### PRE-PEEL

Gluconolactone Iris Extract Zinc Retinol Phloretin

PROFESSIONAL USE

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#### **POST-PEEL**

pH Regulator

**PROFESSIONAL USE** 

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# POST-PEEL Calming Mask

Colloidal Oatmeal Sweet Almond Oil Rosemary Extract Centella Asiatica Extract Liquorice Extract

**PROFESSIONAL USE** 

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#### **POST-PEEL Plus**



Liposome Growth Factors Centella Asiatica Extract Liquorice Extract Rosemary Extract

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## SATIN 50

## Photoprotection







#### SATIN 50

UVA + UBV Filters

Natural Moisturizing Factors

HOME USE

# COMEDOPEEL

## Inflammatory Comedogenic Acne





#### **COMEDOPEEL**

## Inflammatory Comedogenic Acne

Acne is one of the most prevalent skin diseases seen in family and dermatological practice. Acne lesions can range from inflammatory papules, pustules and nodules, to non-inflamed comedones (open and closed) and pseudocysts.

The pathogenesis of the Acne disease spectrum is complex and multifactorial. Recent studies indicate that immune mediated pathways may also play a role in the evolution of this troubling issue. The sequential evolution of Acne is mainly hormonally driven as androgen hormones result in hyperplasia of the follicular lining of the pilosebaceous unit found in the dermis of human skin. Hyper-proliferation along with excess oil production results in clogged pores and bacterial (Cutibacterium acnes) overgrowth.

This hyperkeratotic state along with bacterial overgrowth incites inflammation and the classic comedone is formed that may become inflamed (pustular) and progress to more nodular or nodular cystic stages. The greatest risk of untreated or poorly managed Acne is scarring, that is often a medical nightmare to treat, where multiple and costly procedures may be required for achieving acceptable cosmesis.

## **Technology**

Acne vulgaris begins with the formation of microcomedones, subclinical lesions characterized by hyperproliferation of the follicular epithelium. These lesions can evolve more into inflammatory lesions or non-inflammatory comedones, of which there are two types, open and closed. Clinically invisible, microcomedones are lesions present in regions of apparently healthy skin in a customer with acne. Histological examination of the microcomedones reveals dilated pilosebaceous ducts containing an excess of keratinocytes and modified sebum, with a prominent granular layer on the ductal epithelium. Under normal circumstances, keratinocytes are loosely arranged in normal pilosebaceous follicles. The sebum flow transports them to the surface of the skin after peeling, maintaining a balance between new and flaked keratinocytes. However, in comedones, this balance is disturbed, leading to accumulation of keratinocytes in the pilosebaceous duct.

The hyperproliferation of basal keratinocytes, that cover the wall of the infrainfundibulum, plays a central role in this accumulation. As more keratinous material accumulates, the follicular wall continues to stretch and thin. At the same time, the sebaceous glands begin to atrophy and are replaced by undifferentiated epithelial cells. The fully developed thin-walled comedo contains very few, if any, sebaceous cells. The open comedo contains keratinous material arranged in the form of concentric sheets. The closed comedo contains less compact keratinous material and has a narrow follicular orifice.

The mechanism of follicular hyperkeratinization is not yet clear and several factors are believed to be responsible. These include changes in the lipid composition of sebum, abnormal responses to androgens, local production of cytokines, and later the presence and effects of P. acnes.

To reverse this process, we have the biochemical action of COMEDOPEEL that helps regulate cell keratinization, improving cell desquamation, regulating the lipid balance of the dermis and preventing bacterial proliferation.

LARIMEDICAL peels target the root cause of acne formation by deeply dislodging the hyperkeratotic plug, thus normalizing the pilosebaceous duct environment, reducing bacterial overgrowth and subsequently reducing inflammation.

## **COMEDOPEEL** 60 ml

## Professional Use

Expertly formulated, deeply penetrating and oil soluble, 2% Salicylic acid sinks deep into the pore resulting in effective unclogging and normalization of the follicular lining. Essential fatty acids known for their evidence based anti-inflammatory benefits ensure cellular wellbeing and will reduce factors of inflammation. This optimal combination is also suitable for more sensitive skin types as Glycerin simultaneously soothes and moisturizes.





## Ingredients:

Salicylic Acid 2% | Keratolytic, Desmolytic, Sebolytic



#### **INCI:**

Alcohol Denat., Aqua, Glycerin, Polisorbate-20, Linoleic Acid, Linolenic Acid, Salicylic Acid, Propylene Glycol, Phenoxyethanol, Ethylhexylglycerin.

96.5%

Skin-friendly ingredients of natural origin:

Alcohol, Glycerin, Vitamin F, Propylene Glycol For Biochemical action:

Salicylic Acid

3.5%

Additional ingredients to ensure the stability and safety of the formula:

Phenoxyethanol, Ethylhexylglycerin, Polisorbate-20

#### COMEDOPEEL PLUS

#### 60 ml

#### Professional Use

Take Acne healing to the next level especially if you're dealing with mild-moderate lesions, like open and closed comedones, pustular and nodular types with varying degrees of hyperpigmentation and superficial scarring. This is a multifunctional peel combining the therapeutic properties of various acids. Reduction of inflammation and post-acne hyperpigmentation PIH and post-acne erythema PIE, normalization of hyperkeratosis, oil balancing and reducing the risk of scarring. This incredibly diverse and dynamic peel will tackle the entire umbrella of the Acne spectrum due to the varied molecular weights and physiological properties of each individual acid. Due to different molecular weights, each acid will reach different levels of the skin, additionally, each acid has its own biological actions, thereby tackling each causative factor in comedone pathogenesis.



## Ingredients:

25% of Acids

Azelaic Acid 14% | Anti-inflammatory, Brightening, Follicular Stabilization, Anti-microbial

Mandelic Acid 6% | Antibacterial, Gentle Exfoliant, Radiance

Phytic Acid 4% | Gentle Exfoliant, Collagen Stimulation, Anti-inflammatory

Ferulic Acid 1% | Antioxidant, Wound Healing



#### **INCI:**

Aqua, Alcohol Denat., Glycerin, Azelaic Acid, Mandelic Acid, Polisorbate-20, Phytic Acid, Propylene Glycol, Linoleic Acid, Linolenic Acid, Ferulic Acid, Phenoxyethanol, Ethylhexylglycerin.

96.5%

## Skin-friendly ingredients of natural origin:

Alcohol, Glycerin, Vitamin F, Propylene Glycol

## For

# Biochemical action:

Azelaic Acid, Mandelic Acid, Phytic Acid, and Ferulic Acid

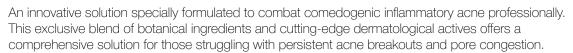
3,5%

Additional ingredients to ensure the stability and safety of the formula:

Phenoxyethanol, Ethylhexylglycerin, Polysorbate-20

#### COMEDOPEEL Cocktail 5 u x 10 ml

## Professional Use





With a careful selection of active ingredients, each component of COMEDOPEEL COCKTAIL plays a key role in treating and preventing acne. From deep pore cleansing to reducing inflammation and promoting skin healing, this professional formula delivers visible and lasting results.



## Ingredients:

Hydrolyzed Yeast Protein | Strengthening, Hydrating

Fomes Officinalis Extract | Antioxidant

Niacinamide | Anti-inflammatory, Sebum-reducing

Panthenol | Humectant

Allantoin | Soothing, Regenerative

Threonine | Barrier-strengthening, Hydrating

Licorice Root Extract | Hyperpigmentation-reducing

Bioflavonoids | Antioxidant

Linoleic Acid and Linolenic Acid | Barrier-maintaining

1% Hydrolyzed Yeast Protein

0.1% Bioflavonoids

0.5% Panthenol

0.1% Allantoin

Polygonum Cuspidatum Root Extract | Protective

Scutellaria Baicalensis Root Extract | Anti-inflammatory

Green Tea Leaf Extract | Antioxidant

Chamomile Flower Extract | Soothing

Rosemary Leaf Extract | Antioxidant, Protective

Biotin | Health-maintaining, Nourishing

#### **INCI:**

Aqua, Propanediol, Glycerin, Polysorbate 20, Butylene Glycol, Pentylene Glycol, Hydrolyzed Yeast Protein, Fomes Officinalis Extract, Niacinamide, Panthenol, Allantoin, Threonine, Bioflavonoids, Linoleic Acid, Linolenic Acid, Centella Asiatica Extract, Polygonum Cuspidatum Root Extract, Scutellaria Baicalensis Root Extract, Camellia Sinensis Leaf Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Chamomilla Recutita (Matricaria) Flower Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract, Biotin, Peg-40 Hydrogenated Castor Oil, Pyridoxine Hcl, Hydroxyacetophenone, Chlorphenesin, Phenoxyethanol.

95.7%

Skin-friendly ingredients of natural origin:

Hydrolyzed Yeast Protein, Bioflavonoids, Vitamin F

0.5%

Additional ingredients to ensure the stability and safety of the formula:

Hydroxyacetophenone

#### **COMEDOPEEL Serum**

#### 15 ml

## Home Use

Botanically powered, this anti-acne serum is a concentrated cocktail of plant derived oilstabilizers, moisturizing lipids and the sodium salt of Salicylic acid that will keep recurring comedones in check whilst providing ample moisturization post peel.



## Ingredients:

Salicylic Acid | Keratolytic, Desmolytic, Sebolytic

Plantago Lanceolata Leaf Extract | Healing, Anti-inflammatory

Berberis Aquifolium Extract | Anti-inflammatory, Antibacterial

## **INCI:**

Aqua, Propanediol, Alcohol Denat., Sodium Salicylate, Plantago Lanceolata Leaf Extract, Berberis Aquifolium Extract, Ethylhexyl Methoxycinnamate, Butyl Avocadate, Dicaprylyl Carbonate, Phenoxyethanol, Ethylhexylglycerin, Triethanolamine, Carbomer.

96%

#### Skin-friendly ingredients of natural origin:

Alcohol, Propylene Glycol, Plantago Lanceolata Extract, Berry Extract, Avocado Oil, Salicylic Acid

4%

## Additional ingredients to ensure the stability and safety of the formula:

Solar filters to protect against the sun, Phenoxyethanol, Ethylhexylglycerin, Triethanolamine, Carbomer

# COMEDOPEEL PURIFYING GEL 50 ml

#### Anti-Acne Gel.

#### Home use

Facial treatment gel for topical use, specifically designed for the daily care of oily, combination, or acne-prone skin. Its advanced, lightweight, and fast-absorbing formula acts directly on localized imperfections, promoting their reduction from the first applications. Thanks to its combination of natural active ingredients and purifying agents, this gel helps to balance sebum production, keep pores clean, and prevent follicular blockage, thus minimizing the appearance of new breakouts.

In addition, its soothing and regenerative ingredients help relieve redness, inflammation, and irritation associated with acne, leaving the skin softer, more even-toned, and visibly healthier. Comedopeel Purifying Gel is ideal for inclusion in daily facial care routines, both for teenagers and adults, as it provides effective action without drying out or compromising the skin's natural barrier.



## Ingredients:

Sulfur | antiseptic, and sebum-regulating action.

Salicylic Acid | A gentle chemical exfoliant.

Rosemary Extract | Antioxidant and purifying.

Nettle Extract | A natural astringent that helps regulate sebum production.

Sage Extract | Antimicrobial and toning, ideal for oily skin.

Horsetail Extract |): Stimulates cellular regeneration and improves skin firmness.

Centella Asiatica | Stimulates collagen synthesis and has soothing and healing properties.

Chamomile & Green Tea | Known for their antioxidant, soothing, and anti-inflammatory properties.

#### **INCI:**

Aqua, Alcohol Denat., Propanediol, Sulfur, Ethoxydiglycol, Propylene Glycol, Achillea Millefolium Extract, Tussilago Farfara (Coltsfoot) Leaf Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract, Urtica Dioica (Nettle) Extract, Salvia Officinalis (Sage) Leaf Extract, Betula Alba Leaf Extract, Equisetum Arvense Extract, Butylene Glycol, Centella Asiatica Extract, Polygonum Cuspidatum Root Extract, Scutellaria Baicalensis Root Extract, Camellia Sinensis Leaf Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Chamomilla Recutita (Matricaria) Flower Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract, Lactic Acid, Glucose, Calcium Pantothenate, Inositol, Sodium Benzoate, Potassium Sorbate, Carbomer, Triethanolamine, Cl 19140, Cl 42051, Benzyl Alcohol, Salicylic Acid, Glycerin, Sorbic Acid, Parfum, Alpha-Isomethyl Ionone, Citral, Citronellol, Citrus Limon Peel Oil, Coumarin, Geraniol, Geranyl Acetate, Hexamethylindanopyran, Hexyl Cinnamal, Limonene, Linalool, Linalyl Acetate, Pinene, Pogostemon Cablin Oil, Trimethylbenzenepropanol.

96.5%

#### Skin-friendly ingredients of natural origin:

Rosemary Extract, Nettle Extract, Sage Extract, Horsetail Extract.

1%

Additional ingredients to ensure the stability and safety of the formula:

Benzyl Alcohol, Sorbic Acid.

## Treatment for Moderate Acne with Cystic Tendency



15-DAY TREATMENT (2 Sessions in Clinic while using Home Treatment Daily)

## Treatment for Scarring Acne



15-DAY TREATMENT (2 Sessions in Clinic while using Home Treatment Daily)

# HYDRAPEEL

Epidermis Renewal and Rehydration. Skin 30 to 40 years old.







#### HYDRAPFFI

Epidermis Renewal and Rehydration. Skin 30 to 40 years old.

Hyaluronic acid is present in almost all tissues and biological fluids. It is an almost ubiquitous compound, although it is found in greater quantity in the extracellular matrix of soft connective tissue.

Almost half of the hyaluronic acid in the human body is formed in the skin, with most of it found in the intercellular space.

With aging, hyaluronic acid concentrations gradually decrease, generating less elastic and less plump skin, which justifies its use as an active ingredient in the fight against aging.

The options to take care of the skin and rejuvenate it are very varied, but there is a specific treatment that, from the age of 30, offers very good results. It is the HYDRAPEEL biochemical peeling that consists of the use of various acids to replenish dermal cells, improving their natural hydration and obtaining a more turgid skin with a unified skin tone.

## Technology

Hyaluronic acid is produced in the skin mainly by fibroblasts and keratinocytes, with an average life in our skin of 24 hours, which means that 50% is metabolized in less than a day. Over the years our body produces less hyaluronic acid, causing skin aging. HYDRAPEEL generates an action on the skin that multiplies the effect of hyaluronic acid, enhancing it and increasing its production in the dermis.

The treatment produces a specific cell renewal, due to the clinical selection of the acids used, resulting in a mild-medium degree peeling, that produces a renewal of the epithelial cells in the process of desquamation generating an increase in cell proliferation in the basal layer of the epithelium, with the consequent production of totipotential cells in the process of differentiation that maintain all their organic capacities.

A constant renewal of basal cells is key to maintaining functional cells that produce high levels of hyaluronate acid in the extracellular matrix, which functions as a scaffold for the structure of the entire dermis.

#### **HYDRAPEEL** 60 ml

#### Professional Use

Pyruvic acid is an Alpha-Hydroxy-Acid (AHA) derived naturally from sugar metabolism. The unique ability of AHA's is that they increase cellular turnover by effectively dissolving the cohesive bonds between keratinocytes hence removing the upper layers of skin. Antimicrobial actions, reduction of inflammatory acne lesions, reduction of moderate acne scars, combatting oiliness, folliculitis, and photoaging.

Now let's take your rehydration protocol to the next level. Lactic acid stimulates collagen production and promotes ceramide production which is an essential component of the barrier giving the skin its waterproofing ability.

We selected Lactic acid due its unique biomimetic nature and ceramide regenerative ability. It is especially helpful in managing dry skin that may be sensitive. Long term benefits include diminished fine lines, reduced hyperpigmentation, barrier strengthening and HA production.

HYDRAPEEL is the only peel in the market that not only tackles signs of aging and skin dryness but also aids ceramide production.



Hydrapeel

y Rehidratación. Pieles de 30-40 años

USO PROFESIONAL

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## Ingredients:

35% of Acids

Pyruvic Acid 15% | Antimicrobial, Hydrator, Age Correction

Lactic Acid 20% | Hydrator, Ceramide Regenerator



#### **INCI:**

Aqua, Alcohol Denat., Lactic Acid, Pyruvic Acid, Glycerin, Polisorbate - 20, Linoleic Acid, Linolenic Acid, Propylene Glycol, Phenoxyethanol, Ethylhexylglycerin.

96.5%

Skin-friendly ingredients of natural origin:

Alcohol, Glycerin, Vitamin F, Propylene Glycol

Biochemical action:

Lactic Acid, Pyruvic Acid

3,5%

Additional ingredients to ensure the stability and safety of the formula:

Phenoxyethanol, Ethylhexylglycerin, Polisorbate-20

#### HYDRAPEEL Cocktail 5 u x 10 ml



#### Professional Use

This advanced serum contains low-molecular-weight Hyaluronic Acid, an innovative solution designed for epidermal renewal and deep skin rehydration, offering complete revitalization for a radiant and rejuvenated complexion.

With a potent and effective formula, this cocktail combines the power of Hyaluronic Acid and Sodium Hyaluronate to provide optimal hydration and restore the skin's natural barrier. With a concentration of 1.5% Hyaluronic Acid and 0.1% Sodium Hyaluronate, this blend ensures deep hydration in the skin, helping to plump and smooth the appearance of fine lines and wrinkles.

With professional use, this cocktail delivers visible and lasting results, promoting effective epidermal renewal and deep rehydration for smoother, more luminous, and rejuvenated skin.



## Ingredients:

Centella Asiatica Extract | Soothing, Healing

Green Tea Leaf Extract | Antioxidant, Protective

Rosemary Leaf Extract | Antioxidant, Protective

Sodium Hyaluronate | Hydrating, Barrier-protecting

Chamomile Flower Extract | Soothing, Anti-inflammatory

Polygonum Cuspidatum Root Extract | Antioxidant, Protective

Linoleic Acid and Linolenic Acid | Barrier-maintaining, Hydrating

Scutellaria Baicalensis Root Extract | Anti-inflammatory, Antioxidant

Low Molecular Weight Hyaluronic Acid | Deep-penetrating, Hydrating

Licorice Root Extract | Anti-inflammatory, Hyperpigmentation-reducing

0.1% Sodium Hyaluronate 1.5% Hyaluronic Acid

#### **INCI:**

Aqua, Propanediol, Glycerin, Polysorbate 20, Hyaluronic Acid, Pentylene Glycol, Sodium Hyaluronate, Linoleic Acid, Linolenic Acid, Butylene Glycol, Centella Asiatica Extract, Polygonum Cuspidatum Root Extract, Scutellaria Baicalensis Root Extract, Camellia Sinensis Leaf Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Chamomilla Recutita (Matricaria) Flower Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract, Hydroxyacetophenone

95.3%

Skin-friendly ingredients of natural origin:

Sodium Hyaluronate, Glycerin, Vitamin F

0.5%

Additional ingredients to ensure the stability and safety of the formula:

Hydroxyacetophenone

#### **HYDRAPEEL Serum** 15 ml

#### Home Use

This advanced serum contains low-molecular weight HA (LMWHA 20-200 kDa) which is crucial for proper wound healing and plumping. In acute wounds, small hyaluronan fragments accumulating at the site of injury activate the immune system to manage a disrupted barrier. The biological effects of hyaluronic acid depend heavily on molecular weight. Our HA penetrates the barrier rapidly due to its small molecular weight (less than 50 kDa) hence instantly plumping, hydrating and calming the skin due its remarkable ability to reduce inflammation, initiate immune mediation and attract water, sponging up water 1000 times its molecular weight. Smoothing fine lines, a calm, plump and dewy complexion is achieved real time. Twice daily applications on a moist cleansed face will ensure optimal hydration, and locking-it in with a moisture will prolong hydration, thus maintaining barrier integrity. This head turning effect is immediate and long term. We suggest using this advanced serum daily to gain maximum benefits.



## Ingredients:

Pure Low Molecular Weight Hyaluronic Acid

## **INCI:**

Aqua, Glycerin, Phenylbenzimidazole Sulfonic Acid, Triethanolamine, Hyaluronic Acid, Xanthan Gum, Benzyl Alcohol, Salicylic Acid, Sorbic Acid.

97%

Skin-friendly ingredients of natural origin:

Glycerin, Xanthan gum

For Biochemical action:

Hyaluronic Acid

3%

Additional ingredients to ensure the stability and safety of the formula:

Solar filters to protect against the sun, Organic preservative

## Treatment for Young and Mature Dehydrated Skin



15-DAY TREATMENT (2 Sessions in Clinic while using Home Treatment Daily)

# SCARPEEL

## Psoriasis, Atopic Dermatitis, Acne Scars



#### SCARPEEL

## Psoriasis, Atopic Dermatitis, Acne Scars

The human skin is the largest organ of the body with numerous life sustaining functions like protection from pollution, chemicals, solar radiation, infections, immune surveillance, sensory perception, water balance, temperature regulation and psychological well-being. It's also the most visible part of your body, hence becoming a vital component to mental health and social communication.

Quality of life surveys indicate that the psychological impact of skin disease and cosmetic defects is enormous where thousands seek a desirable and long-term solution to visible cosmetic defects that are a cause of considerable anxiety and depression.

The commonest issue that the practitioner faces is varying degrees of post Acne scarring that causes the patient to suffer immeasurable social embarrassment. In fact, studies indicate that almost 50% of Acne patients will develop scarring. Acne scars are divided into atrophic, hypertrophic and keloid scarring. The majority of scars are atrophic where there is a net destruction of collagen fibres in the dermis resulting in different subdivisions of atrophic scars such as ice-pick, rolling or boxcar patterns.

## **Technology**

We have devised an acid blend that can help smoothen out superficial scars such as rolling scars that have sloped edges and are shallower than the other varieties. Controlled dermal damage can be achieved by layering the acid where more layers will result in deeper injury hence promoting a desired depth of scar revision.

The aim of our peel is to bring about a moderate wounding enough to stimulate dermal remodelling without incurring significant down time with faster recovery rates. This peel is very suitable for polishing and ironing out an uneven surface resulting in an alabaster like finish when properly administered. Studies indicate that Lactic acid peels performed in 3-4 sessions at monthly intervals can smoothen out rolling scars by more than 50%. Another dermatological condition that may benefit from our peel is the dryness and scaling caused by Psoriasis.

Psoriasis is a multifactorial chronic skin disease characterized by a scaling plaque on various sites of the body. Salicylic acid being a powerful desmolytic and keratolytic helps to slough off the extra layers of accumulating dead cells resulting in a soft skin surface with reduced flakiness. Additionally, the peel can benefit chronic scaly conditions accompanied with seborrhoea as in the case of Seborrheic dermatitis and provide immediate relief as the synchronous combination of our acid blend targets oiliness, flakiness and roughness managing a diverse spectrum of flaky skin conditions. Suitable for all skin types.

#### **SCARPEEL** 60 ml

#### Professional Use

A novel proprietary combination of Salicylic, Lactic and Citric acid will help in dermal remodelling via enhanced cellular renewal, increased hydration and removal of accumulating dead cells that will result in a smoother surface.

This peel is suitable for oily to acne-prone skin types and benefits flaky skin issues like Psoriasis and Seborrheic dermatitis.

When administered over 3-4 sessions one month apart, a smoother complexion can be noticed with an added benefit of reduced oiliness and fewer Acne eruptions, and in the case of flaky skin conditions, the barrier will be soft and moisturized with a smooth surface.

A truly versatile peel with multidermatological applications, that can become an indispensable part of your treatment armamentarium.



## Ingredients:

14% of Acids

Salicylic Acid 2% | Sebolytic, Keratolytic, Desomolytic Lactic Acid 10% | Hydrator, Ceramide Regenerator Citric Acid 2% | Age Corrector, Hydrator



#### **INCI:**

Aqua, Alcohol Denat., Lactic Acid, Glycerin, Polisorbate-20, Citric Acid, Salicylic Acid, Propylene Glycol, Linoleic Acid, Linolenic Acid, Phenoxyethanol, Ethylhexylglycerin.

96.5%

## Skin-friendly ingredients of natural origin:

Alcohol, Glycerin, Vitamin F, Propylene Glycol

# For Biochemical action:

Lactic Acid, Citric Acid, Salicylic Acid 3.5%

Additional ingredients to ensure the stability and safety of the formula:

Phenoxyethanol, Ethylhexylglycerin, Polisorbate-20

#### SCARPEEL Cocktail 1 5 u x 10 ml

## Professional Use



Designed to promote cellular regeneration and tissue repair in the skin. Formulated with a combination of carefully selected ingredients, this product offers an effective solution for improving the health and appearance of damaged skin.

This skincare product provides deep hydration with a water base and natural moisturizers, leaving the skin soft and supple. Key botanical extracts soothe, reduce inflammation, and protect against free radicals. With 2% Melon Exosomes for regeneration and 1.4% Probiotics to balance the skin's microbiota, it strengthens the skin's barrier and improves its ability to combat environmental aggressors.

It is ideal for professional use in skin regeneration treatments, scar repair, and skin texture improvement. With its unique combination of active ingredients and focus on skin health and wellness, this product offers visible and lasting results for smoother, more radiant, and rejuvenated skin.



## Ingredients:

Centella Asiatica Extract | Soothing, Healing

Phospholipids | Barrier-maintaining, Hydrating

Lactobacillus Ferment | Balancing, Barrier-improving

Camellia Sinensis Leaf Extract | Antioxidant, Protective

Lactococcus Ferment Lysate | Balancing, Health-promoting

Polygonum Cuspidatum Root Extract | Antioxidant, Protective

Linoleic Acid and Linolenic Acid | Barrier-maintaining, Hydrating

Scutellaria Baicalensis Root Extract | Anti-inflammatory, Antioxidant

Bitter Melon Exosomes | Regenerative, Tissue-repairing

Rosmarinus Officinalis (Rosemary) Leaf Extract | Antioxidant, Protective

Chamomilla Recutita (Matricaria) Flower Extract | Soothing, Anti-inflammatory

Glycyrrhiza Glabra (Licorice) Root Extract | Anti-inflammatory, Hyperpigmentation-reducing

#### **INCI:**

Aqua, Propanediol, Glycerin, Polysorbate 20, Momordica Charantia Fruit Extract, Pentylene Glycol, Lactococcus Ferment Lysate, Lactobacillus Ferment, Butylene Glycol, Linoleic Acid, Linolenic Acid, Centella Asiatica Extract, Polygonum Cuspidatum Root Extract, Scutellaria Baicalensis Root Extract, Camellia Sinensis Leaf Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Chamomilla Recutita (Matricaria) Flower Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract, Phospholipids, Hydroxyacetophenone, Sodium Benzoate.

95.3%

Skin-friendly ingredients of natural origin:

Melon Exosomes, Probiotics, Vitamin F

0.5%

Additional ingredients to ensure the stability and safety of the formula:

2% Melon Exosomes

1.4% Probiotics

Hydroxyacetophenone

#### SCARPEEL Cocktail 2 5 u x 10 ml





A professional treatment specially formulated to address skin conditions such as psoriasis, atopic dermatitis, and acne scars. This product combines carefully selected active ingredients to provide relief and improve the appearance of skin affected by these conditions.

With a base of water and natural moisturizing agents, this cocktail provides intense and long-lasting hydration, helping to soothe dry, itchy skin associated with psoriasis and atopic dermatitis. Additionally, the inclusion of Hyaluronic Acid and Polyglutamic Acid in the formula helps replenish skin moisture and strengthen its protective barrier, promoting softer and more supple skin.

It's ideal for professional use in treating **chronic skin conditions like psoriasis and atopic dermatitis**, as well as improving the appearance of acne scars. With its unique combination of active ingredients and focus on symptom relief and enhancing patients' quality of life, this product offers effective and long-lasting results for healthier and more radiant skin.



## Ingredients:

Centella Asiatica Extract | Soothing, Healing

Green Tea Leaf Extract | Antioxidant, Protective

Polyglutamic Acid | Hydrating, Moisture-retaining

Rosemary Leaf Extract | Antioxidant, Protective

Sodium Hyaluronate | Hydrating, Barrier-protecting

Chamomile Flower Extract | Soothing, Anti-inflammatory

Polygonum Cuspidatum Root Extract | Antioxidant, Protective

Linoleic Acid and Linolenic Acid | Barrier-maintaining, Hydrating

Scutellaria Baicalensis Root Extract | Anti-inflammatory, Antioxidant

Low Molecular Weight Hyaluronic Acid | Deep-penetrating, Hydrating

Licorice Root Extract | Anti-inflammatory, Hyperpigmentation-reducing

1% Hyaluronic Acid
1% Polyglutamic Acid

## **INCI:**

Aqua, Propanediol, Glycerin, Polysorbate 20, Butylene Glycol, Pentylene Glycol, Hyaluronic Acid, Sodium Polyglutamate, Linoleic Acid, Linolenic Acid, Centella Asiatica Extract, Polygonum Cuspidatum Root Extract, Scutellaria Baicalensis Root Extract, Camellia Sinensis Leaf Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Chamomilla Recutita (Matricaria) Flower Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract, Hydroxyacetophenone.

95.8%

Skin-friendly ingredients of natural origin:

Polyglutamic Acid, Chamomile Extract, Vitamin F

0.5%

Additional ingredients to ensure the stability and safety of the formula:

Hydroxyacetophenone

#### SCARPEEL CREAM

#### 250 ml Professional Use / 50 ml Home Use

Tailored for sensitive and atopic skin, our botanically infused lipid-rich cream gently soothes, calms, and revitalizes the skin's natural barrier with utmost safety and efficacy. Post-peel, when the skin barrier is fragile, our advanced formula creates a protective shield, preventing moisture loss, restoring skin lipids, and nourishing cells with a blend of healing botanicals like Rosemary, Centella asiatica, Licorice, and Green tea polyphenols.

Enriched with Shea butter and Rosehip oil, abundant in essential fatty acids, this cream deeply moisturizes, repairs, and replenishes skin lipids, preserving skin integrity. Chamomile provides gentle soothing and calming effects, reducing redness and itching. With the inclusion of a sunscreen agent, our cream ensures optimal protection for newly treated skin against UV radiation, minimizing the risk of post-peel hyperpigmentation. For best results, apply SCARPEEL cream twice daily after cleansing with a mild cleanser. Remember to prioritize sun protection following any peel procedure.





## Ingredients:

Chamomile Extract

Liquorice Extract

Rosemary Extract

Vitamin F

Shea Butter

Rosehip Oil

#### **INCI:**

Aqua, Polyglyceryl-10 Dipalmitate, Phenylbenzimidazole Sulfonic Acid, Triethanolamine, Propanediol, Dicaprylyl Carbonate, Butyrospermum Parkii Oil, Rosa Moschata Seed Oil, Butyrospermum Parkii (Shea) Butter, Butylene Glycol, Centella Asiatica Extract, Polygonum Cuspidatum Root Extract, Scutellaria Baicalensis Root Extract, Camellia Sinensis Leaf Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Chamomilla Recutita (Matricaria) Flower Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract, Phenoxyethanol, Ethylhexylglycerin, Carbomer.

88,6%

#### Skin-friendly ingredients of natural origin:

Propanediol, Shea Butter, Rosehip Oil, Centella Asiatica Extract, Chamomile Extract, Rosemary Extract, Green Tea Extract, Licorice Extract



## Additional ingredients to ensure the stability and safety of the formula:

Solar filters to protect against the sun: Phenoxyethanol and Ethylhexylglycerin

# Treatment of reactive skin and sensitive skin with acne with redness and inflammation



15-DAY TREATMENT (2 Sessions in Clinic while using Home Treatment Daily)

# AGEPEEL Premature Aging









#### AGFPFFI

## Premature Aging

Facial aging is influenced by various factors, be they genetic, environmental, physiological, or inherent to skin biology. Senescence is inevitable, but various esthetic procedures can aid in correcting issues that can be a source of significant cosmetic embarrassment to the patient.

Both extrinsic and intrinsic aging contribute to the development of wrinkles and expression lines beginning as early as late 20's. The key defect in natural aging is collagen depletion and begins in the 20's where we lose 1% each year, drastically increasing after menopause where one can lose up to 30%. Studies conclude that reduced collagen synthesis in chronologically aged skin reflects at least two different underlying mechanisms: cellular fibroblast aging and a lower level of mechanical stimulation.

These types of wrinkles are more challenging in terms of management requiring more intensive cosmetic procedures. Dermatologists and cosmetic surgeons often use Glogau's classification when describing these ageing changes (mild, advanced, severe).

The other type of wrinkles are termed 'dynamic' and are a result of collagen destruction due to constant and lifelong facial expressions.

## **Technology**

We have created a series of products that tackle both these types of wrinkles.

The aim of AGEPEL is to firstly stimulate collagen synthesis and next, with the help of cutting-edge home care products, reduce dynamic lines along with uneven skin tone and dryness, by tackling both types of wrinkles and addressing the root cause of aging that is micro-inflammation.

Chemoexfoliation serves multiple purposes. It removes surface dead cells that impede the process of cellular renewal. Next, by removing superficial keratinocytes, cellular turnover is encouraged by stimulating the basal stem cells found at dermo-epidermal junction of the epidermis, thus increasing cellular transit time, subsequently revealing fresh healthy cells with less fine lines, and a plumper radiant and flawless complexion. Deeper peel strengths will cause deeper wounding that will stimulate fibroblasts found in the dermis to begin manufacturing more collagen.

Repeated facial expressions throughout life cause collagen loss where continual contraction is taking place. If we were to intervene and put a halt to this process, we can prevent dynamic wrinkles from forming in the first place. Hence, both neuromuscular attenuating peptides and collagen stimulation will help in the reduction of wrinkles, both superficial, deep, chronological and dynamic.

## AGEPEEL 60 ml

#### Professional Use

Superficial, yet powerful enough to produce a topical exfoliation of accumulated dead cells and encourage cellular turnover, our proprietary blend of Salicylic acid and Lactic acid will reveal refined wrinkle free skin in just a few sessions.

Suitable for all skin types, even sensitive skin, fine lines will melt away as new cells are gradually pushed up whilst old cells that are the cause of dull looking skin are swept away and the barrier is subsequently strengthened, hydrated and renewed.

This is an ideal peel for those patients seeking a smooth clear Acne free complexion, but regular peels will also minimize other surface irregularities like rough spots, fine lines, open pores and illuminate a lack luster complexion.



## Ingredients:

4% of Acids

Salicylic Acid 2% | Sebolytic, Keratolytic, Desomolytic Lactic Acid 2% | Rehydrator, Ceramide Regenerator



#### **INCI:**

Alcohol Denat., Aqua, Glycerin, Polisorbate-20, Salicylic Acid, Lactic Acid, Propylene Glycol, Linoleic Acid, Linolenic Acid, Phenoxyethanol, Ethylhexylglycerin.

96.5%

Skin-friendly ingredients of natural origin:

Alcohol, Glycerin, Vitamin F, Propylene Glycol Hor

Biochemical action:

Salicylic Acid, Lactic Acid

3.5%

Additional ingredients to ensure the stability and safety of the formula:

Phenoxyethanol, Ethylhexylglycerin, Polisorbate-20

#### **AGEPEEL PLUS** 60 ml

#### Professional Use

Pyruvic acid peels have demonstrated efficacy in the treatment of acne vulgaris and associated disorders of excess sebum production, as well as mild photoaging and superficial hyperpigmentation.

An intraepidermal depth can be achieved with a Pyruvic and Lactic acid combination, and we advise a monolayer approach that will result in faster healing, reducing downtime and increasing patient compliance. However, if you wish to address deeper issues you may opt for a multiple pass technique but only if all precautions are exercised in order to prevent dyspigmentation. Reepithelialization is complete within 5 to 10 weeks

Lactic acid has a lower pH than glycolic acid, a lower concentration is often used to achieve an equivalent depth of keratocoagulation compared to glycolic acid, which allows a favourable side effect profile and recovery time.

The result is clear, plump and a smooth complexion with minimal downtime.



## Ingredients:

35% of Acids

Pyruvic Acid 20% | Antimicrobial, Age Corrector, Hydrator Lactic Acid 15% | Hydrator, Ceramide Regenerator



#### **INCI:**

Alcohol Denat., Aqua, Pyruvic Acid, Lactic Acid, Glycerin, Polisorbate-20, Linoleic Acid, Linolenic Acid, Propylene Glycol, Phenoxyethanol, Ethylhexylglycerin.

96.5%

Skin-friendly ingredients of natural origin:

Alcohol, Glycerin, Vitamin F, Propylene Glycol HOr

Biochemical action:

Pyruvic Acid, Lactic Acid

3.5%

Additional ingredients to ensure the stability and safety of the formula:

Phenoxyethanol, Ethylhexylglycerin, Polisorbate-20

### AGEPEEL Cocktail 5 u x 10 ml



#### Professional Use

An innovative formula specifically designed to address **premature skin aging**. This exclusive blend combines a carefully selected mix of botanical ingredients and cutting-edge dermatological actives, formulated for professional use, to offer you an unparalleled skincare experience.

It is enriched with plant extracts like Centella Asiatica, Polygonum Cuspidatum, Scutellaria Baicalensis, Camellia Sinensis, Glycyrrhiza Glabra, and Chamomilla Recutita, providing powerful natural antioxidants to protect the skin from oxidative stress and environmental damage, crucial for combating premature aging.

The formula includes 2% Bakuchiol and 0.15% Retinal, which work together to improve skin texture, reduce wrinkles, and promote cell renewal. These ingredients stimulate collagen and elastin production to combat signs of premature aging. With a lightweight, fast-absorbing texture, AGEPEEL COCKTAIL offers deep, lasting hydration without a greasy feel, making it an excellent addition to any skincare routine to restore balance and reveal a radiant complexion.



# Ingredients:

Mannitol | Moisturizing, Softening

Retinal | Texture-improving, Anti-aging

Bakuchiol | Texture-improving, Wrinkle-reducing

Tocopherol (Vitamin E) | Antioxidant, Protective

Camellia Sinensis Leaf Extract | Antioxidant, Soothing

Phosphatidylcholine | Penetration-enhancing, Lipid-based

Centella Asiatica Extract | Anti-inflammatory, Wound-healing

Linoleic Acid and Linolenic Acid | Barrier-strengthening, Hydrating

Scutellaria Baicalensis Root Extract | Antioxidant, Anti-inflammatory

Polygonum Cuspidatum Root Extract | Antioxidant, Anti-inflammatory

Glycyrrhiza Glabra (Licorice) Root Extract | Anti-inflammatory, Brightening

Chamomilla Recutita (Matricaria) Flower Extract | Soothing, Anti-inflammatory

Rosmarinus Officinalis (Rosemary) Leaf Extract | Antioxidant, Circulation-stimulating

## **INCI:**

Aqua, Propanediol, Glycerin, Polysorbate 20, Pentylene Glycol, Bakuchiol, Phosphatidylcholine, Mannitol, Polyglyceryl -10 Laurate, Retinal, Cetyl Alcohol, Tocopherol, Linoleic Acid, Linolenic Acid, Butylene Glycol, Centella Asiatica Extract, Polygonum Cuspidatum Root Extract, Scutellaria Baicalensis Root Extract, Camellia Sinensis Leaf Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Chamomilla Recutita (Matricaria) Flower Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract, Xanthan Gum, Hydroxyacetophenone.

96.7%

0.5%

Skin-friendly ingredients of natural origin:

Bakuchiol, Glycerin, Vitamin F

Additional ingredients to ensure the stability and safety of the formula:

2% Bakuchiol

0.15% Retinal

Hydroxyacetophenone

37 de 68

### AGEPEEL CREAM

# 250 ml Professional Use 50 ml Home Use

Clinically powered with peptides, oatmeal, daisy extract and sunscreen, this dynamic formulation is the perfect post-peel partner to address dynamic wrinkles, erythema, irritation, and keep hyperpigmentation at bay. This carefully created synergistic combination is an advanced solution to combat the signs of premature aging and solar damaged skin.

ARGIRELINE, a small molecular weight neuropeptide that produces a topical 'Botox-like' effect where muscle contraction is inhibited and a rapid reduction in wrinkles due to facial expressions is dramatically observed with high rates of patient satisfaction.

Efficacy studies were conducted for 30 days with volunteers who agreed to apply AGEPEEL protocol in one of the periocular areas and a placebo cream in the other. After the first seven days of application, volunteers reported a reduction in the volume of wrinkles of 20.6% and a reduction of 15.9% in the length.

AGEPEEL is bound to become a staple tool in your cosmetic practice owing to its high tolerability and dramatically transformative results.





# Ingredients:

Argireline

Oat Extract

#### **INCI:**

Aqua, Polyglyceryl-10 Dipalmitate, Phenylbenzimidazole Sulfonic Acid, Neopentyl Glycol Dicaprylate/Dicaprate, Triethanolamine, Propanediol, Butyrospermum Parkii Oil, Butyrospermum Parkii (Shea) Butter, Bellis Perennis (Daisy) Flower Extract, Vaccinium Myrtillus Leaf Extract, Avena Sativa Kernel Extract, Caprylyl Glycol, Acetyl Hexapeptide-8, Ethylhexylglycerin, Phenoxyethanol, Carbomer.

87.3%

#### Skin-friendly ingredients of natural origin:

Propanediol, Shea Butter, Oat Extract, Daisy Extract, Cranberry Extract

6%

# Additional ingredients to ensure the stability and safety of the formula:

Solar filters to protect against the sun: Phenoxyethanol and Ethylhexylglycerin

# Tightening firming treatment



15-DAY TREATMENT (2 Sessions in Clinic while using Home Treatment Daily)

# Treatment of photoaging and mild cell damage



15-DAY TREATMENT (2 Sessions in Clinic while using Home Treatment Daily)

# MELANZE Hyperpigmentation









# MELANZE Hyperpigmentation

Skin hyperpigmentation is a prevalent dermatological concern characterized by darkening of the skin tone. This change in skin color can stem from a range of internal and external factors such as hormonal fluctuations, inflammation, injuries, acne, eczema, certain medications, and most importantly exposure to solar (UV) radiation.

Pigmentation and coloration of the skin are intricately regulated by biological processes that involve the production of melanin, a pigment generated by melanocytes (pigment cells found in the dermo-epidermal junction) across different skin layers. Consequently, any disruptions in melanocyte activity or melanin distribution can lead to various skin hyperpigmentation conditions. Melanosomes are intracellular, lysosome-like organelles that host the production and storage of skin pigments like melanin. These pigments are further distributed to the neighboring keratinocytes, giving skin its color.

Hyperpigmentation encompasses a variety of skin discoloration and darkening disorders. Common examples of hyperpigmentation disorders include melasma, post-inflammatory hyperpigmentation, ephelides, lentigines, and more.

# **Technology**

Melanocytes are cells that produce melanin-containing organelles called melanosomes, located in the basal layer at the junction of the dermis and epidermis. Melanosomes are intracellular, lysosome-like structures responsible for the production and storage of skin pigments such as melanin, which are then transferred to neighboring keratinocytes, determining skin color. Melanin biosynthesis begins with the amino acid L-Tyrosine, which undergoes enzymatic reactions in the Raper Mason pathway to produce melanin within the melanosome. This process results in the formation of black-brown Eumelanin and/or yellow-red Pheomelanin. L-Tyrosine enhances melanosome production, while L-Dopachrome boosts tyrosinase activity.

In practice, prevention is key in reducing the risk of hyperpigmentation where sunscreen and safe sun practices play a crucial role in controlling melanocyte activity and affecting the prognosis of issues like melasma. These vital measures along with regular use of our melanin-targeted home care formulations will ensure pigment control.

Dark skin types are prone to developing melasmas and PIH, while light skin types tend to develop ephelides and solar lentigines. In the treatment of hyperpigmentation, a combination of topical lightening agents, superficial chemical peels along with integrated procedures are essential. Strict avoidance of UV exposure and daily application of sunscreen with SPF 50 are crucial steps for achieving successful treatment outcomes. It's vital to note that both short term and long term care must be taken when managing hyperpigmentation in patients with skin of color as they are more prone to post-peel dyschromias as compared to lighter skinned individuals.

Larimedical peels such MELANZE peel includes heavy hitters like kojic acid, vitamin C, tranexamic acid (TXA), niacinamide and arbutin along with a selective mix of acids that help in sweeping away superficial dead cells thus revealing brighter skin with less pigmentation.

## MELANZE 60 ml

# Professional Use

MELANZE is a next generation blend of naturally derived bio-based ingredients that get to the root cause of hyperpigmentation. Lactic and citric acid gently exfoliate dead cells and help strengthen keratinocytes by increasing ceramide levels thus stabilizing hydration and barrier integrity. Next, salicylic acid penetrates deeply owing to its lipid soluble nature and deep cleanses whilst dislodging pigment-laden cells found within the pilosebaceous unit.

Our precisely formulated brightening superstars like kojic acid and alphaarbutin step in to tackle the root cause of hyperpigmentation by inhibiting the rate limiting enzyme tyrosinase, thus decreasing melanin synthesis and effectively decreasing dark patches. Safe for all skin types, MELANZE will become your peel of choice when dealing with superficial to medium depth pigment issues.

Ideal for skin types 1-4 on the Fitzpatrick scale.



# Ingredients:

25% of Acids

Lactic Acid 15,3% | Rehydrator, Ceramide Regenerator

Citric Acid 6% | Age Corrector, Hydrator

Kojic Acid 0,7% | Brightener, Tyrosinase Inhibitor, Antibacterial, Antioxidant

Salicylic Acid 2% | Sebolytic, Keratolytic, Desomolytic

Alpha-arbutin 1% | Brightener, Depigmenting, Tyrosinase Inhibitor



#### **INCI:**

Aqua, Alcohol Denat., Lactic Acid, Glycerin, Polisorbate-20, Linoleic Acid, Linolenic Acid, Citric Acid, Salicylic Acid, Arbutin, Kojic Acid, Propylene Glycol, Benzyl Alcohol, Sorbic Acid.

96.5%

# Skin-friendly ingredients of natural origin:

Alcohol, Glycerin, Vitamin F, Propylene Glycol For

# Biochemical action:

Lactic Acid, Citric Acid, Kojic Acid, Salicylic Acid, Arbutin 3.5%

Additional ingredients to ensure the stability and safety of the formula:

Organic preservative, Polysorbate-20

#### MELANZE PLUS 60 ml

### Professional Use

A synergistic blend of high octane brighteners, antioxidants and collagen revitalizers form the core of this melanin targeting peel. Lactic and malic acid work synergistically to hydrate and plump up the skin's outer layers, fortifying them against environmental damage. Meanwhile, glycolic acid acts by deeply penetrating the skin to promote cellular turnover, replacing old pigmented cells with fresh keratinocytes, resulting in a radiant complexion.

The inclusion of retinol further intensifies cellular rejuvenation and collagen synthesis, ensuring long lasting transformative results. Complementing this, a dynamic blend of vitamin C and azelaic acid gradually strengthens and brightens the skin by inhibiting melanin production and correcting the signs of aging and reducing inflammation.



# Ingredients:

35% of Acids

Lactic Acid 15% | Rehydrator, Ceramide Regenerator, pH Adjuster

Glycolic Acid 10% | Brightener, Age Correction, Collagen Stimulator, Resurfacer, Pore Refining

Malic Acid 5% | Hydrator, Brightener

Azelaic Acid 5% | Anti-inflammatory, Anti-Microbial, Brightening, Anti-Acne, Anti-Erythema

Vitamin C 2% | Antioxidant, UV Protection, Brightening, Exfoliating

Retinol 0.3% | Age Corrector, Brightening, Collagen Renewal, Illuminator, Textural Correction



#### INCI:

Aqua, Alcohol Denat., Glycolic Acid, Lactic Acid, Malic Acid, Azelaic Acid, Glycerin, Polisorbate-20, Ascorbyl Methylsilanol Pectinate, Linoleic Acid, Linolenic Acid, Propylene Glycol, Retinyl Palmitate, Phenoxyethanol, Ethylhexylglycerin.

96.5%

# Skin-friendly ingredients of natural origin:

Alcohol, Glycerin, Vitamin F, Propylene Glycol Hor

# Biochemical action:

Glycolic Acid, Lactic Acid, Malic Acid, Azelaic Acid, Vitamin C, Retinol 3.5%

Additional ingredients to ensure the stability and safety of the formula:

Phenoxyethanol, Ethylhexylglycerin, Polysorbate-20

# MELANZE TRANEXAMIC 60 ml

# Professional Use

Recent studies indicate the efficacy of Tranexamic acid (TXA) in the management of resistant hyperpigmentation.

Tranexamic acid (TXA) is an antifibrinolytic agent, a synthetic derivative of the amino acid lysine, but recent scientific evidence indicates that it also demonstrates anti-inflammatory properties and possesses the ability to suppress melanogenesis.

TXA has been found to benefit the vascular symptoms of Rosacea.

In combination with vitamin C, niacinamide and kojic acid, this evidence based peel will target deeper levels of pigment deposits.

deal for all skin types, especially useful in managing sun spots, PIH, resistant melasma, photoaging and deeper acne marks. When conventional peels or more invasive procedures fail, we recommend you implement our evidence based TXA peel for more resistant or sensitive cases.



# Ingredients:

35% of Acids

Glycolic Acid 26% | Brightener, Age Correction, Collagen Stimulator, Resurfacer, Pore Refining

Ferulic Acid 1% | Anti-oxidant, Stabilizer

Kojic Acid 0,7% | Brightener, Tyrosinase Inhibitor, Antibacterial, Antioxidant

Tranexamic Acid 7.3% | Brightener, Anti-inflammatory, Barrier Strengthener

Vitamin C 5% | Antioxidant, UV Protection, Brightening, Exfoliating

Niacinamide 5% | Illuminating, Calming, Sebo-controlling



#### **INCI:**

Aqua, Alcohol Denat, Glycolic Acid, Tranexamic Acid, Ethyl Ascorbyc Acid, Niacinamide, Glycerin, Ferulic Acid, Kojic Acid, Phenoxyethanol, Ethylhexylglycerin.

96%

Skin-friendly ingredients of natural origin:

Alcohol, Glycerin

HOr

Biochemical action:

Glycolic Acid, Kojic Acid, Vitamin C, Niacinamide, Tranexamic Acid, Ferulic Acid 4%

Additional ingredients to ensure the stability and safety of the formula:

Phenoxyethanol and Ethylhexylglycerin

#### MELANZE Cocktail 5 u x 10 ml

### Professional Use



Discover the power of MELANZE COCKTAIL, an advanced solution designed to address hyperpigmentation professionally. This innovative formula combines cutting-edge active ingredients to effectively reduce hyperpigmentation and romote a more even skin tone.

Apple Exosomes at 2% help inhibit excessive melanin production, thus reducing the appearance of dark spots and discolorations, while Probiotics at 0.4% strengthen the skin barrier and improve skin texture.

It also contains 5% Daisy Extract, known for its brightening properties and ability to reduce the appearance of dark spots. This natural extract helps lighten and balance skin tone, providing a more radiant and even appearance.

With its professional approach and unique combination of ingredients, MELANZE COCKTAIL is the ideal choice for skin care professionals looking to effectively treat hyperpigmentation. Use it as part of your skincare protocol to achieve clearer, more radiant, and even skin.



# Ingredients:

Apple Exosomes | Antioxidant, Anti-spot

Centella Asiatica Extract | Soothing, Healing

Probiotics | Balancing, Inflammation-reducing

Phospholipids | Barrier-maintaining, Hydrating

Rosemary Leaf Extract | Antioxidant, Protective

Green Tea Leaf Extract | Antioxidant, Protective

Chamomile Flower Extract | Soothing, Anti-inflammatory

Daisy Extract | Brightening, Hyperpigmentation-reducing

Polygonum Cuspidatum Root Extract | Antioxidant, Protective

Linoleic Acid and Linolenic Acid | Barrier-maintaining, Hydrating

Scutellaria Baicalensis Root Extract | Anti-inflammatory, Antioxidant

Licorice Root Extract | Anti-inflammatory, Hyperpigmentation-reducing

## INCI:

Aqua, Propanediol, Bellis Perennis (Daisy) Flower Extract, Glycerin, Polysorbate 20, Pyrus Malus (Apple) Fruit Extract, Pentylene Glycol, Lactobacillus Ferment, Linoleic Acid, Linolenic Acid, Butylene Glycol, Centella Asiatica Extract, Polygonum Cuspidatum Root Extract, Scutellaria Baicalensis Root Extract, Camellia Sinensis Leaf Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Chamomilla Recutita (Matricaria) Flower Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract, Phospholipids, Hydroxyacetophenone, Phenoxyethanol, Potassium Sorbate, Disodium Phosphate.

Skin-friendly ingredients of natural origin:

Apple Exosomes, Probiotics, Daisy Extract, Vitamin F

0.5%

Additional ingredients to ensure the stability and safety of the formula:

2% Apple Exosomes

0.4% Probiotics

5% Daisy Extract

Hydroxyacetophenone

#### MELANZE CREAM

# 250 ml Professional Use / 50 ml Home Use

Designed to stabilize and brighten the skin by disrupting the synthesis of melanin. MELANZE CREAM exhibits the capability to impede tyrosinase function, eliciting an illuminative effect minus any negative reactions such as dermal hypersensitivity. Most conventional 'whitening' creams in the market rely on harmful compounds like steroids. MELANZE cream is not only botanically powered, but capable of deeply moisturizing and fortifying the barrier safely without compromising skin health.

Critical extracts of Bellis Perennis (Daisy flower) contain almost 310 bioactive compounds rich in plant phenols. Recent findings indicate that the plant exhibits a range of beneficial effects, including free radical scavenging and wound healing benefits, making it an ideal candidate for post-peel moisturization.

Quantitative assessments reveal a statistically significant reduction in tyrosinase activity by up to 24.7%, indicative of reduced melanin content within the skin.

MELANZE CREAM on a daily basis has demonstrated remarkable efficacy in ameliorating melasma with reported reductions ranging from 26% to 50% at 30 days and 51% to 75% at 60 days.





# Ingredients:

Whitening Complex

#### INCI:

Aqua, Dimethicone, Cyclomethicone, Glycol Stearate SE, Propylene Glycol, Bellis Perennis (Daisy) Flower Extract, Cetyl Alcohol, Ethylhexyl Methoxycinnamate, Phenylpropanol, Propanediol, Caprylyl Glycol, Triethanolamine, Carbomer, Phenoxyethanol, Dimethylmethoxy Chromanyl Palmitate, Ethylhexylglycerin

73.1%

#### Skin-friendly ingredients of natural origin:

Vegetable Emulsifier, Propylene Glycol, Vegetable Oil, Daisy Extract+

4%

# Additional ingredients to ensure the stability and safety of the formula:

Sunscreen to protect against the sun, natural preservatives: Phenoxyethanol, Ethylhexylglycerin and Carbomer

# MELANZE TRANEXAMIC HOME 30 ml

## Home Use

Safe, powerful and targeted, this light gel will exfoliate, illuminate, rejuvenate, and protect the barrier gently yet effectively.

Our proprietary blend is a total skin brightener that will help keep melanocytes and pigment-laden keratinocytes in check. Ideally used once weekly at night, age spots, brown patches, melasma and uneven skin tone will fade and a homogenous radiant complexion is the ultimate reward.

Use of sun protection is a must. Ideal for skin types 1-4, use with care in darker skin tones.





# Ingredients:

20% of Acids

Glycolic Acid 14% | Brightener, Age Correction, Collagen Stimulator, Resurfacer, Pore Refining

Ferulic Acid 0,5% | Anti-oxidant, Stabilizer

Kojic Acid 0,7% | Brightener, Tyrosinase Inhibitor, Antibacterial, Antioxidant

Tranexamic Acid 4,8% | Brightener, Anti-inflammatory, Barrier Strengthener

Niacinamide 5% | Illuminating, Calming, Sebo-controlling, Barrier Health Promoting

Vitamin C 2% | Antioxidant, UV Protection, Brightening, Exfoliating



#### **INCI:**

Aqua, Alcohol Denat., Glycolic Acid, Niacinamide, Tranexamic Acid, Glycerin, Ethyl Ascorbic Acid, Kojic Acid, Phenoxyethanol, Ferulic Acid, Ethylhexylglycerin.

96%

Skin-friendly ingredients of natural origin:

Alcohol, Glycerin

For

Biochemical action:

Tranexamic Acid, Glycolic Acid, Kojic Acid, Vitamin C, Ferulic Acid

4%

Additional ingredients to ensure the stability and safety of the formula:

Phenoxyethanol and Ethylhexylglycerin

# Treatment for post-inflammatory hyperpigmentation



15-DAY TREATMENT (2 Sessions in Clinic while using Home Treatment Daily)

# Treatment for photoaging and high cell damage



15-DAY TREATMENT (2 Sessions in Clinic while using Home Treatment Daily)

# PUREGLYCOPEEL

Cell Renewal





#### **PUREGLY COPEEL**

GA stands out among alpha-hydroxy acids with its incredibly small molecular weight, enabling it to effortlessly penetrate the skin and effectively revitalize its appearance. With its unique structure of two carbon atoms—one bonded to a carboxyl group and the other to a hydroxyl group—GA exhibits remarkable hydrophilic properties. When used in skincare formulations, GA typically features a pH level between 0.1 and 2.7 in a non-buffered solution. GA peels have antiinflammatory, keratolytic, and antioxidant effects.

For a controlled and gradual treatment experience, gel formulations are preferred due to their slower penetration time and ease of application. Experience the transformative power of our premium PUREGLYCOPEEL, designed to unlock the true rejuvenative potential of the skin, safely, effortlessly and effectively. Medical grade GA peels will have higher GA concentrations, but may result in patient discomfort or hyperpigmentation issues in those patients with skin of color. PUREGLYCOPEEL is all about safety, tolerability and high efficacy, hence we've formulated pure GA at lower strengths so that all skin types can benefit from the diverse actions of GA.

# **Technology**

The strength of the peel depends on factors like the acid concentration, the carrier vehicle, the quantity of acid applied, and the application technique. Proper neutralization of GA peels is essential to prevent skin acidification. Excess acid should be neutralized to prevent skin burning, as applying acid saturates the cells' ability to resist acidification. Our post-peel solution will provide an ideal pH environment for GA neutralization.

GA is incredibly diverse in its applications and can benefit conditions such as acne, acne scars, melasma, postinflammatory hyperpigmentation, photoaging, premature aging, overall brightening and plumping, actinic keratosis, hyperkeratosis, seborrhea, xerosis (dry skin), acanthosis nigricans, verrucae warts, striae, frictional melanosis, hyperkeratotic cuticle conditions, periorbital melanosis, xanthomas, cutaneous amyloidosis.

# **PUREGLYCOPEEL 10%**

### 60 ml

# Professional Use

Introducing PUREGLYCOPEEL 10% chemical peel, a cutting-edge solution in medical cosmetic care that combines the power of pure glycolic acid, a safe and highly effective treatment modality, promoting cellular rejuvenation via enhanced epidermal renewal.

Extraordinary Benefits of PUREGLYCOPEEL: Promotes skin's collagen and elastin levels while facilitating complete epidermal renewal; delivers a gentle, non-abrasive biochemical exfoliation, refining the skin's texture and diminishing imperfections; reduces the thickness of the skin's outer layer, enhancing its hydration capacity and eliminating impurities by regulating excess sebum production common in acneprone skin; controls sebum overproduction and minimizes unwanted shine for a refined complexion.

Experience unparalleled success and ensure most patient satisfaction by integrating PUREGLYCOPEEL into your professional practice, complemented by our advanced home care formulations for a holistic long term maintenance regimen.



# Ingredients:

Pure Glycolic Acid 10% I Brightener, Age Correction, Collagen Stimulator, Resurfacer, Pore Refining, Barrier Rejuvenator



#### INCI:

Aqua, Glycolic Acid, Glycerin, Xanthan Gum, Phenoxyethanol, Propylene Glycol, Ethylhexylglycerin.

99%

Skin-friendly ingredients of natural origin:

Glycerin, Xanthan Gum, Propylene Glycol Hor

Biochemical action:

Glycolic Acid

1%

Additional ingredients to ensure the stability and safety of the formula:

Phenoxyethanol and Ethylhexylglycerin

### **PUREGLYCOPEEL 5%**

### 30 ml

# Home Use

Evidence based and results-driven, PUREGLYCOPEEL 5% SERUM, is an athome gentle yet powerful resurfacer that harmoniously combines the potent benefits of pure glycolic acid with the unparalleled safety of our skin-friendly formulations.

Elevate your skincare practice with this meticulously crafted formula, designed to effortlessly facilitate comprehensive cell renewal.

Embrace the essence of rejuvenation as you embark on a sublime journey of cellular exfoliation, guided by the transformative touch of PUREGLYCOPEEL 5% SERUM.





# Ingredients:

5% pure Glycolic Acid | Brightener, Age Correction, Collagen Stimulator, Resurfacer, Pore Refining, Barrier Rejuvenator



# INCI:

Aqua, Glycolic Acid, Glycerin, Xanthan Gum, Phenoxyethanol, Propylene Glycol, Ethylhexylglycerin.

99%

Skin-friendly ingredients of natural origin:

Glycerin, Xanthan Gum, Propylene Glycol For

Biochemical action:

Glycolic Acid

1%

Additional ingredients to ensure the stability and safety of the formula:

Phenoxyethanol and Ethylhexylglycerin

# Anti-wrinkle treatment



15-DAY TREATMENT (2 Sessions in Clinic while using Home Treatment Daily)

# CLEANSERS Professional Facial Cleansing



#### LARIMEDICAL CLEANSERS

The Importance of Professional Facial Cleansing.

A regular skin-cleansing routine is essential to maintaining proper hygiene for the skin on the face, as it accumulates dirt from environmental pollution, makeup, and even stress. Proper facial cleansing is key to making the skin look fresher, more radiant, and full of vitality. Cleansing the skin enhances the permeability of the dermis, allowing it to better absorb all the professional treatments to apply afterward.

Professional facial cleansing is designed to deeply care for the skin and is a fundamental habit to keep the complexion in perfect condition—free from bacteria and impurities, while achieving a smooth, firm, and rejuvenated appearance.

It's important to understand that the skin on the face is one of the most sensitive areas and is continuously exposed to climate changes, sun exposure, external pollutants, and makeup, which builds up on the skin and clogs pores. Therefore, professional facial cleansing removes all the dirt accumulated on the skin's surface layer.

Proper facial hygiene helps to effectively oxygenate and hydrate the skin. It also improves the effectiveness of any treatments applied afterward.

Facial cleansing must be done carefully and with expertise by a professional to ensure a satisfying and beneficial experience for the skin. There are various facial cleansing products available, tailored to different skin types. For this reason, it is essential that the professional analyses the skin type before deciding which products to use during a facial cleansing.

# PREMIÈRE UNIVERSAL CLEANSING MILK

# 500 ml Professional Use 250 ml Home Use

PREMIÈRE is a cleansing milk suitable for dry, normal and combination skin, specifically developed to be used before a professional cosmetic treatment. This gentle, effective formula removes impurities and makeup leaving the skin clean and balanced. Ideal for use in salon treatments and as part of the daily facial cleansing routine. become a vital component into achieving long lasting results with minimal discomfort to the patient.

Enriched with active ingredients like niacinamide, panthenol, and botanical extracts from centella asiatica and liquorice, it provides soothing, antioxidant, and anti-inflammatory benefits. This synergy of components ensures clean, nourished, and balanced skin, ready to better absorb subsequent treatments and maximize results.



# Ingredients:

Glycine Soja Oil | Nourishing, Moisturizing

Mangifera Indica Seed Butter | Moisturizing, Nourishing

Gossypium Herbaceum Seed Oil | Hydrating, Softening

Olea Europaea Fruit Oil | Hydrating, Antioxidant

Persea Gratissima Oil | Deep-hydrating, Softening

Prunus Amygdalus Dulcis Oil | Soothing, Softening

Theobroma Cacao Seed Butter | Hydrating, Skinsmoothing

Butyrospermum Parkii (Shea) Butter | Intensively-hydrating, Nourishing

Niacinamide | Skin-brightening, Texture-improving

Betaine | Cleansing, Soothing

Panthenol | Hydrating, Regenerating

Centella Asiatica Extract | Soothing, Healing

Polygonum Cuspidatum Root Extract | Antioxidant, Anti-inflammatory

Scutellaria Baicalensis Root Extract | Anti-inflammatory, Antioxidant

Camellia Sinensis Leaf Extract | Antioxidant, Antiinflammatory

Glycyrrhiza Glabra (Licorice) Root Extract | Antiinflammatory, Brightening

Chamomilla Recutita (Matricaria) Flower Extract | Soothing, Anti-inflammatory

Rosmarinus Officinalis (Rosemary) Leaf Extract | Antioxidant, Anti-inflammatory

Urea | Hydrating, Smoothing

Ceramide NP | Barrier-restoring, Hydrating

Avena Sativa Kernel Flour | Calming, Protecting

Vitamin E | Antioxidant, Protective

#### INCI:

Aqua, Glycine Soja Oil, Polyglyceryl-4 Caprate, Glycerin, Cetyl Alcohol, Glyceryl Stearate, Betaine, Cetearyl Olivate, Sorbitan Olivate, Gossypium Herbaceum Seed Oil, Mangifera Indica Seed Butter, Olea Europaea Fruit Oil, Persea Gratissima Oil, Prunus Amygdalus Dulcis Oil, Theobroma Cacao Seed Butter, Butyrospermum Parkii (Shea) Butter, Niacinamida, Panthenol, Butylene Glycol, Centella Asiatica Extract, Polygonum Cuspidatum Root Extract, Scutellaria Baicalensis Root Extract, Camellia Sinensis Leaf Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Chamomilla Recutita (Matricaria) Flower Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract, Urea, Ceramide Np, Avena Sativa Kernel Flour, Tocopheryl Acetate, Lecithin, Sodium Benzoate, Potassium Sorbate.

98%

Skin-friendly ingredients of natural origin:

Soybean Oil, Olive Oil, Avocado Oil, Urea, and Ceramides

1%

Additional ingredients to ensure the stability and safety of the formula:

Sodium Benzoate, Potassium

# COMEDOPEEL CLEANSING GEL

# 500 ml Professional Use 250 ml Home Use

Comedopeel Cleansing Gel is a specially formulated cleanser designed for acne-prone and oily skin. Its advanced formula deeply cleanses pores, removing excess sebum and impurities without drying out the skin. This gentle yet effective cleanser is designed to reduce acne and prevent new breakouts, leaving the skin feeling clean, fresh, and balanced.

Comedopeel Cleansing Gel employs advanced deep-cleaning technology, combining effective yet mild ingredients to provide a comprehensive solution for acne-prone and oily skin. The formula contains gentle cleansers that deeply purify the pores without causing irritation, while keeping the skin hydrated and targeting acne-causing bacteria. Comedopeel Cleansing Gel not only eliminates excess oil and impurities but also prevents future acne outbreaks, making it suitable for daily use while leaving the skin balanced and refreshed



# Ingredients:

Cocamidopropyl Betaine | Mild-cleansing, Non-irritating Poloxamer 184 | Gentle-cleansing, Refreshing Glycerin | Moisture-retaining, Hydrating Lysine | Antimicrobial, Acne-reducing

#### INCI:

Aqua, Cocamidopropyl Betaine, Poloxamer 184, Glycerin, Polylysine, Xanthan Gum, Phenoxyethanol, Ethylhexylglycerin.

96%

Skin-friendly ingredients of natural origin:

Glycerin, Lysine

1%

Additional ingredients to ensure the stability and safety of the formula:

Phenoxyethanol, Ethylhexylglycerin

# PRE AND POST-PEEL

# Preparation and Finishing









#### PRF-PFFI

# Preparation

Studies and clinical observation indicate that it is easy to achieve great chemical peel results without complications when appropriate pre-peel and post-peel solutions were implemented. Hence, applying our pre and post peel products are essential if you want to achieve optimal cosmesis. These steps can become a vital component into achieving long lasting results with minimal discomfort to the patient.

# **Technology**

LARIMEDICAL is all about high efficacy formulations without compromising barrier health and focusing on the natural renewal processes of keratinocytes through our biomimetic and calming actives.

Rather than 'shock' the skin with a sudden application of a higher concentration of acids, our concept is to 'ease' the barrier into a process of adaptation, firstly, by the month long preparation prescribed by the practitioner as outlined above, then by the utilization of our pre-peel solution that is based on the principle of hormesis. Hormesis is a process where the body responds positivity to small stressors.

Our innovative solution will act as a primer, prepping the skin for a stronger peel, removing debris and make-up and more importantly by acidifying the mantle pH by introducing mild acids, skin-soothing molecules and antioxidants that will gear up the skin for the actual peel. By properly applying this step, the barrier is now adapted to a drop in pH that is the core principle of chemo-exfoliation. We advise you do not skip this adaptation process if you want to ensure optimal outcomes.

#### POST-PEEL

# Finishing

Biochemical peeling is an exfoliation technique that removes the superficial layers of the skin to renew the tissue and improves the appearance of aesthetic problems such as blemishes, stretch marks and acne marks. Given its abrasive action on the epidermis, it is very important to know how to take care of the skin after a biochemical peel to keep it healthy and avoid negative consequences.

At LARIMEDICAL we are pioneers in performing this dermatological treatment, that is why we explain how you should prepare your skin before and after the biochemical peel and what are the advantages of this procedure.

# **Technology**

After the biochemical peeling, you will notice a slight redness on the skin, you will feel the dry or tight tissue and you will see how after two days the area begins to peel off. These symptoms are a normal consequence of any deep exfoliation, disappear with the passage of time and do not represent any warning sign. In general, this phase lasts between 3 and 4 days. Then, the skin begins its natural regeneration process, which is why you will notice your skin more luminous, hydrated, firmer and with smaller pores.

Once the biochemical peeling has been carried out, it is necessary to take care of the skin, since it is more sensitive and exposed than ever. Therefore, you must protect it to avoid irritation and the formation of spots caused by sun exposure.

#### PRE-PEEL 250 ml

# Preparation Solution Professional Use

Maintaining a regulated pH is crucial for ensuring a consistent and thorough biochemical peel across the targeted cutaneous region. The closer the skin's pH stays within the desired range, the more effective the biochemical peeling process will be and the more homogenous the results.

Glucolactone a new generation and mild polyhydroxy acid (PHA) is selected for its superstar age correcting, dead cell removal, antioxidant and moisturizing abilities.

Further supercharged by a free radical scavenging hero, phloretin deeply protects skin cells from slacking off, hence equipping cells for the peel. Rare iris extract infuses the epidermis with a heavy dose of plant polyphenols capable of promoting wound healing while zinc stabilizes and reduces redness. Finally, retinol steps in to begin overall regeneration.



# Ingredients:

Gluconolactone

Iris Extract

Zinc

Retinol

Phloretin

### **INCI:**

Aqua, Gluconolactone, Cocamidopropyl Betaine, Poloxamer 184, Glycerin, Phloretin, Propanediol, Alcohol, Iris Florentina Root Extract, Zinc Sulfate, Retinyl Palmitate, Benzyl Alcohol, Salicilyc Acid, Sorbic Acid.

99%

# Skin-friendly ingredients of natural origin:

Propanediol, Glycerin, Betaine, Alcohol, Iris Extract

For Biochemical action:

Gluconolactone

1%

Additional ingredients to ensure the stability and safety of the formula:

Organic Preservative

### POST-PEEL 250 ml

# Neutralizing Solution. Professional Use

It is formulated to neutralize the effects of the biochemical peel applied to the skin, ensuring that the product in contact with the skin is controlled and does do not extend beyond the intended timeframe. This crucial step is essential for restoring the skin's natural pH balance, preserving the dermis' lipid layer, and supporting the restoration of its natural composition.

By enhancing the process of dermal regeneration following a biochemical peel, the neutralizing solution promotes optimal skin health.

Maintaining a balanced pH level is vital for achieving a consistent chemical peel across the treated dermal area. Therefore, neutralizing the peel and restoring the skin's natural pH are equally significant aspects of the treatment process.



# Ingredients:

pH Regulator



#### **INCI:**

Aqua, Propylene Glycol, Triethanolamine, Xanthan Gum, Benzyl Alcohol, Salicilyc Acid, Sorbic Acid.

99%

Skin-friendly ingredients of natural origin:

Propylene Glycol, Xanthan Gum

For Biochemical action:

Triethanolamine

1%

Additional ingredients to ensure the stability and safety of the formula:

Organic Preservative

### POST-PEEL CALMING MASK

### 200 ml

# Professional Use

Experience total skin rejuvenation with Post-Peel Calming Mask, an essential post-peel treatment enriched with exceptionally soothing active ingredients. Formulated with therapeutic agents such as colloidal oatmeal, sweet almond oil, and centella, this mask is meticulously crafted to reduce irritation, offer deep nourishment, and reinforce the skin's innate protective shield.

By restoring lipid equilibrium and reducing inflammation, it effectively alleviates redness and discomfort caused by external stressors, while expediting epidermal regeneration following a peel.

The calming attributes of this mask also excel in enhancing skin tone due to potent ingredients like melanocyte balancing licorice, diminishing the appearance of fine lines, uneven skin patches, and wrinkles.

Indulgent and velvety, your patients will revel in a distinctive sense of well-being, paving the way for a radiant and healthy complexion with each application. Moreover, it aids in the repair of damaged skin cells while replenishing the hydrolipid barrier, fortifying the skin's defenses, maintaining water balance and supporting its natural rejuvenation process. We recommend applying the mask for 20 minutes nightly on a clean face, followed by rinsing with tepid water and subsequent application of serum and moisturizer for optimal results.



# Ingredients:

Colloidal Oatmeal

Sweet Almond Oil

Rosemary Extract

Centella Asiatica Extract

Liquorice Extract

### **INCI:**

Aqua, Glycol Stearate Se, Isopropyl Myristate, Propanediol, Avena Sativa Kernel Flour, Glycerin, Caprylic/Capric Triglyceride, Neopentyl Glycol Dicaprylate/Dicaprate, Prunus Amygdalus Dulcis Oil, Butylene Glycol, Centella Asiatica Extract, Polygonum Cuspidatum Root Extract, Scutellaria Baicalensis Root Extract, Camellia Sinensis Leaf Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Chamomilla Recutita (Matricaria) Flower Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract, Xanthan Gum, Sodium Benzoate, Potassium Sorbate, Parfum.

98.6%

Skin-friendly ingredients of natural origin:

Colloidal Oatmeal, Almond Oil, Rosemary Extract.

1%

Additional ingredients to ensure the stability and safety of the formula:

Sodium Benzoate, Potassium Sorbate.

# POST-PEEL PLUS 7x2 ml / 30x2 ml

# Ampoules Home Use

Growth factors behave very much like retinoids, stimulating cell renewal, jump starting aging cells, aiding in healing damaged tissue and diminishing uneven skin tone. Unique to our green powered formula, is the critical extraction of growth factors from the stem cells of the Soya plant, allowing for an irritation free regeneration of the epidermis. Unlike convectional retinoids, growth factors are well tolerated by even the most sensitive skin, thus making this an ideal friend after peeling.





# Ingredients:

Liposome Growth Factors
Centella Asiatica Extract
Liquorice Extract
Rosemary Extract

## INCI:

Agua, Propanediol, Alcohol Denat., Glycerin, Mannitol, Phosphatidylcholine, Cholesterol, Polysorbate-80, Potassium Sorbate, Sodium Benzoate, Xanthan Gum, Sodium Chloride, Butylene Glycol, Centella Asiatica Extract, Polygonum Cuspidatum Root Extract, Scutellaria Baicalensis Root Extract, Camellia Sinensis Leaf Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Chamomilla Recutita (Matricaria) Flower Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract, Phenoxyethanol, Carbomer, Triethanolamine, Ethylhexylglycerin, Nicotiana Benthamiana Hexapeptide-40 Sh- Oligopeptide-1.

# 98.7%

# Skin-friendly ingredients of natural origin:

Propanediol, Alcohol, Glycerin, Centella Asiatica Extract, Chamomile Extract, Rosemary Extract, Green Tea Extract, Liquorice Extract

# For Biochemical action:

Triethanolamine, Epidermal Growth Factor

# 1,3%

# Additional ingredients to ensure the stability and safety of the formula:

Phenoxyethanol, Ethylhexylglycerin and Carbomer

# SATIN 50 Photoprotection



#### SATIN 50

An ultra-light weightless feel while adding a hint of color, velvety, non-greasy texture, this sunscreen absorbs instantly, leaving behind no oily residue. Ideal for all skin tones and skin types.

Satin 50 expertly blends UVA and UVB defense to deliver optimal shielding against solar radiation.

Satin 50's nourishing components work harmoniously to enhance skin hydration levels, ensuring enduring moisture.

Ultraviolet Radiation (UVR) emitted by the sun. UVR consists of three main categories based on their wavelengths: UVA, UVB, and UVC.

UVB rays, the residual UVB rays can infiltrate the epidermis, causing sunburn (erythema). UVA rays, with the capacity to penetrate the dermis, play a pivotal role in skin aging, contributing to approximately 98% of the aging process.

SPF, an acronym for Sun Protection Factor, quantifies the efficacy of a sunscreen in shielding the skin against harmful UVB (Ultraviolet B) rays, known for causing sunburn, skin damage, and an elevated risk of skin cancer. Our Satin 50 product, affording 98% protection of UVB rays from penetrating the skin.

It is vital to recognize that SPF exclusively gauges the shield against UVB rays and does not encompass UVA (Ultraviolet A) rays, which also contribute to skin aging and skin cancer risk. To ensure comprehensive protection against solar radiation, it is advisable to utilize a broad-spectrum sunscreen that guards against both UVA and UVB rays.

UVA filters (associated with aging)

+

UVB filters (associated with sunburn)

Natural moisturizing factors







### SATIN 50

# Photoprotection

The specialized formulation of Satin 50 empowers it to intercept high-energy ultraviolet (UV) rays, inducing the molecule into an excited state. Upon transitioning back to its ground state, the molecule emits lower-energy, longer wavelengths, effectively serving as a shield for your skin against harmful UV radiation.

Satin 50 comprises a combination of UVA and UVB blockers. UVB filters are crafted to absorb the entire spectrum of UVB radiation (290 to 320 nm), while UVA filters target either UVA I (340 to 400 nm) or UVA II (320 to 340 nm). For all-encompassing protection, opt for broad-spectrum sunscreens like Satin 50, which adeptly absorbs UV radiation from both the UVA and UVB spectrums.

It is essential to remember to apply sunscreen to the ears, the backs of the hands, and the scalp if you have very short hair or are bald.

To maximize the benefits of the sunscreen, it is crucial to apply the recommended quantity. For instance, an adult should utilize approximately 7 teaspoons (35mL) of sunscreen to cover all exposed skin areas.

69,3%

Skin-friendly ingredients of natural origin:

1%

Additional ingredients to ensure the stability and safety of the formula:

Phenoxyethanol, Ethylhexylglycerin.

# SS 23

## **CERTIFICATES ISO 22716**







# **AWARDS**



2014 CEEI BEST BUSINESS PROJECT



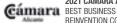
2015 CEEI BEST TRAJECTORY



2017 AEDEPI BEST CORPORATE IMAGE



2020 HEALTH BEAUTY & WELLNESS BEST SPECIALIST IN R&D



2021 CÁMARA ALICANTE BEST BUSINESS REINVENTION COVID-19



**2021-2022 CORPORATE LIVE WIRE** BEST NATURAL PRODUCT







2025 GLOBAL EXCELLENCE AWARDS BEST SKIN COSMETICS BRAND

# LARIMIDE LARIMIDE**PRO** LARIMEDICAL

Spain