



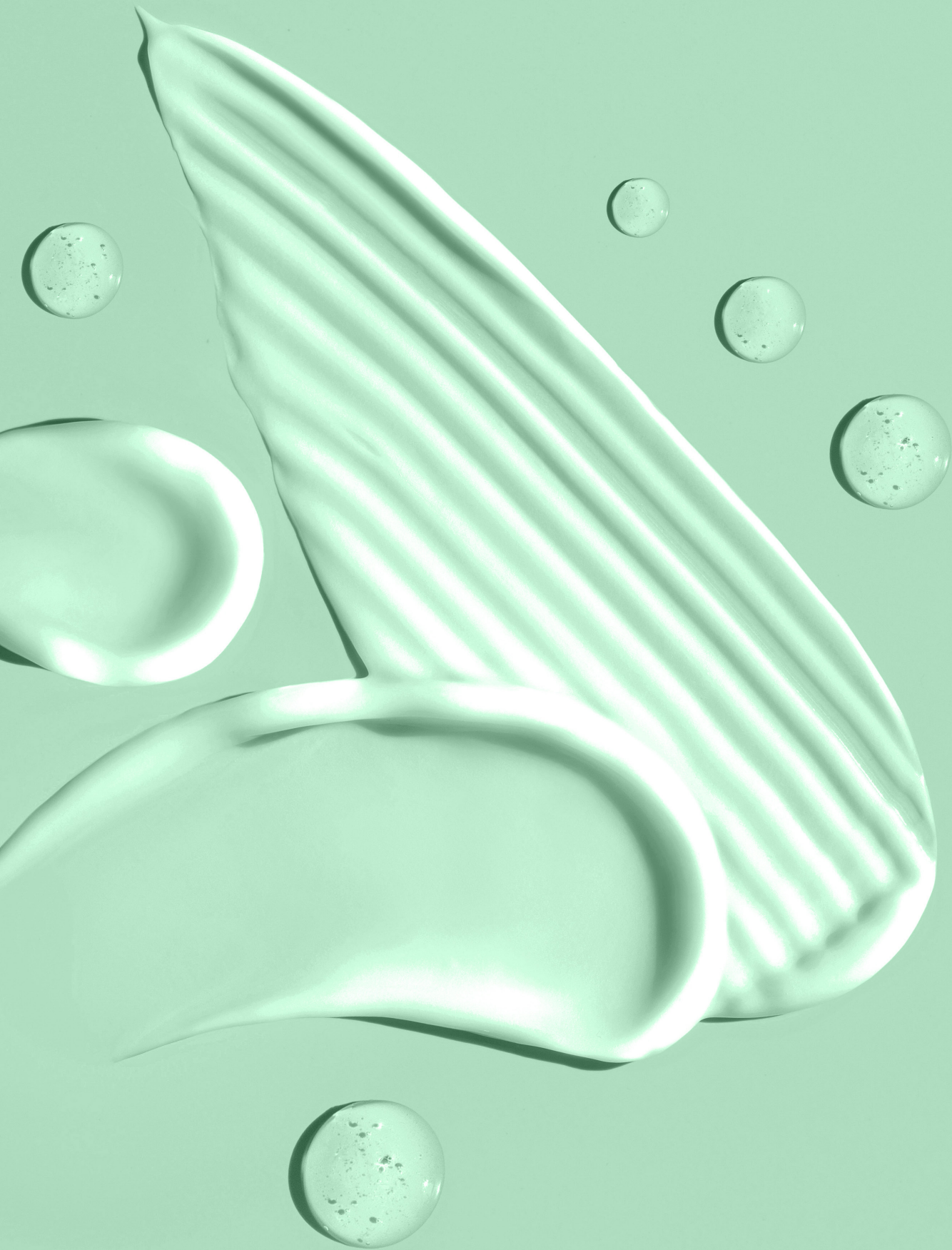
BIOLINE
JATÒ



RETINOL [A⁴]
SKIN REGENERATION

Timeless Skin Effect

PROFESSIONAL MANUAL



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RETINOL [A¹]
SKIN REGENERATION
CONCENTRATO
VISO NOTTE
FACE NIGHT
CONCENTRÉ
NUIT VISAGE

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RETINOL [A¹]
SKIN REGENERATION
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BIOLINE
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RETINOL [A¹]
SKIN REGENERATION
NIGHT SERUM - NUIT SÉRUM
RETINOL BAKUCHIOL - PHYTOSQUALAN
Imbragues - Aging - Rides - Vieillesse

BIOLINE
JATÒ
RETINOL [A¹]
SKIN REGENERATION
NIGHT CREAM
RETINOL BAKUCHIOL
PHYTOSQUALAN
CREMA NOTTE
RETINOL BAKUCHIOL
PHYTOSQUALAN

RETINOL [A⁴] SKIN REGENERATION

Timeless Skin Effect

From the Bioline Jatò research laboratories comes the new **Retinol [A⁴] Skin Regeneration** line that **acts at night** by boosting the skin regeneration.

The power of technology and nature creates an exclusive combination: **2 pure encapsulated retinoids and 2 plant-derived phyto-retinols** with retinol-like action act in synergy for a **timeless skin** and an **intense regenerating action**.

After just a few days, the skin will appear brighter and firmer with a **refined texture** and **visibly minimized pores**. The skin architecture is progressively restructured, fine lines and wrinkles appearance is reduced, for a younger-looking face.

The **fragrance is unique, sensory and functional**: Copaiba, Rooibos and Myrrh, with their protective properties, work in synergy with other ingredients, increasing the effectiveness of the line.

Three homecare products to be used gradually, following a **specific night beauty routine**, that perfectly complement the Bioline Jatò lines to amplify results.

This combination with the new professional treatment guarantees even more visible and long-lasting results.

**POWERFUL REGENERATING LINE
FOR A TIMELESS BEAUTY.**

Intense regeneration for a timeless beauty

The skin never sleeps: **during the day it protects us** from external aggressions - UV rays, stress, pollution and chemical substances - that accelerate ageing, while **during the night it activates its repairing and regenerating functions**, essential to prevent and correct the signs of ageing.

And the cycle continues, day after day, night after night.

When the skin is young, it has no trouble regenerating itself. **The cells' natural repair mechanisms** perfectly compensate for their degeneration. With time, however, these mechanisms become less effective, leading to the appearance of visible signs of skin aging: wrinkles, sagging skin, loss of firmness and radiance.

It is **during the night**, when the skin is free from external stress, that you can help it to be more beautiful and healthier, and it is also the right time to **target the signs of aging**, regaining a more youthful appearance every time you wake up.

Retinol [A⁴] Skin Regeneration follows the natural biorhythms of the skin visibly regenerating it at the most favorable moment: nighttime.

The line's core active ingredient is Retinol that, thanks to the **scientific research** by Bioline Jatò laboratories, finds new essential mechanisms **to go even further** with an unprecedented combination of 4 functional substances, protagonists of the new formulations: two pure encapsulated retinoids and two phyto-retinols.

The Skin and its Biorhythms

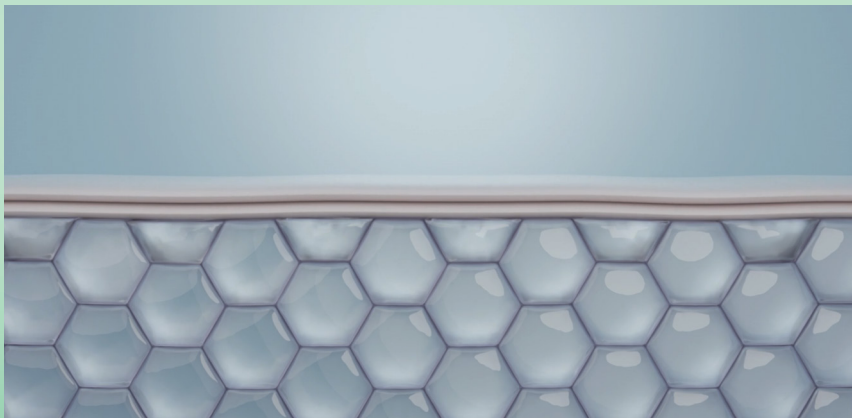


Retinoids and Phytoretinols: performance to the power of 4

Retinol [A⁴] Skin Regeneration boasts a perfect synergy of 2 pure encapsulated retinoids* (Retinol, Retinaldehyde) and 2 phytoretinols (Bakuchiol, Mastic Resin).

4 active ingredients specifically targeted to signs of ageing work in synergy for maximized results.

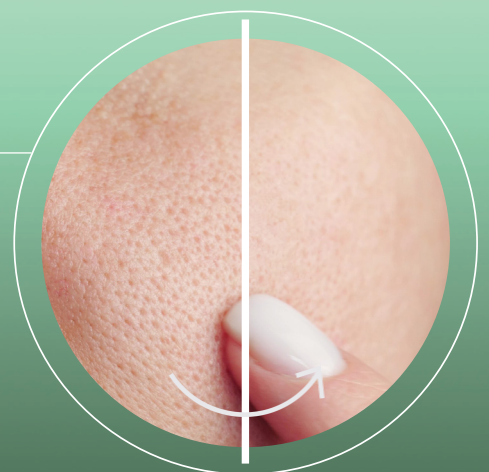
QUICK RESULTS



Promote
skin renewal

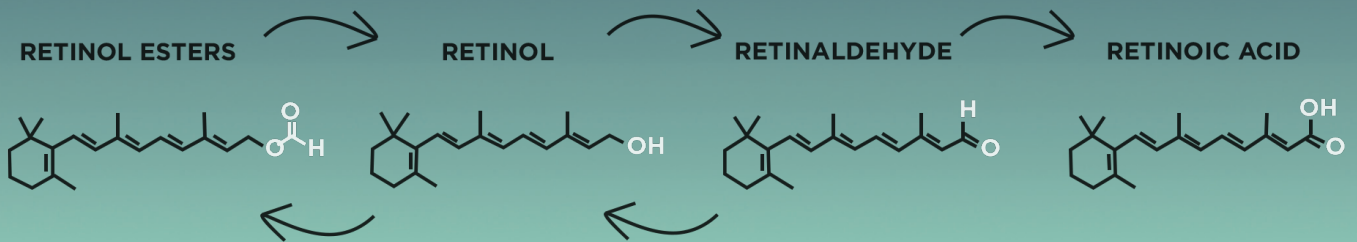
EFFECTS

- REFINED GRAIN
- MINIMIZED LOOK OF PORES AND DARK SPOTS
- EVEN AND RADIANT COMPLEXION

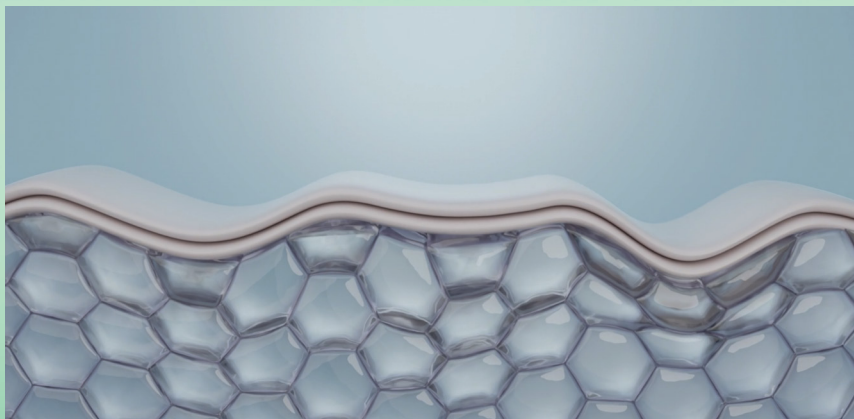


* RETINOIDS

Are a very large family of substances derived from to vitamin A. They include Retinol esters, Retinol, Retinaldehyde or Retinal and Retinoic Acid. The action of a retinoid on the skin depends on its conversion to Retinoic Acid. The more steps needed for the conversion, the weaker the action of the retinoid, yet also delicate.



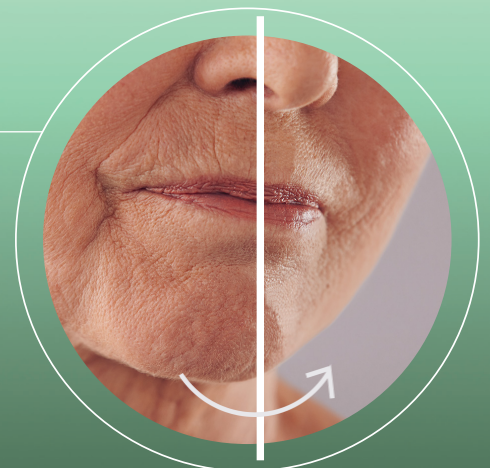
PROLONGED RESULTS



Promote skin firmness
and elasticity

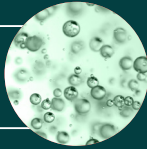
EFFECTS

- RESTRUCTURED SKIN ARCHITECTURE
- VISIBLY REDUCED FINE LINES AND DEEP WRINKLES
- MORE COMPACT AND ELASTIC SKIN



THE SYNERGY OF THE 4 BIOLINE JATÒ ACTIVE INGREDIENTS

ENCAPSULATED PURE RETINOL^{1,2,3,4,9,10}



The **gold standard** cosmetic functional substances. Stimulates the synthesis of collagen and elastin. **Promotes skin renewal** and refines texture. Thanks to **liposome encapsulation technology**, Retinol is stabilized - protected against oxidation and degradation - and gradually released into the skin overnight.

ADVANTAGES

- **Effectiveness prolonged over time**
- **Improved tolerability**
- **Enhanced absorption**

BAKUCHIOL^{5,6,11}



Active molecule obtained from the seeds of Psoralea Corylifolia, a plant used in traditional Chinese and Ayurvedic medicine for centuries. It is a **natural alternative to Retinol** and has similar mechanisms of action and better tolerability for sensitive skin. It has **protective, calming, regenerating properties**.

ADVANTAGES

- **Retinol-like booster**
- **Plant-derived**
- **Improved tolerability**

ENCAPSULATED PURE RETINALDEHYDE^{3,4,9}



Retinaldehyde acts faster than Retinol for rapid results. Produced through bio-fermentation processes, it is encapsulated in new-generation **multilamellar vesicles** that stabilize and protect the molecule, gradually releasing it into the skin.

ADVANTAGES

- **Faster than Retinol superior results**
- **Maximum release on the skin**
- **Long-lasting effects**

MASTIC RESIN^{1,8,12,14}



An innovative functional substance derived from **mastic**, the **aromatic resin** produced from the bark of mastic trees on the Greek island of Chios. A natural alternative to retinol with recognized **regenerating properties**. **It protects Retinoic Acid** naturally present in the skin.

ADVANTAGES

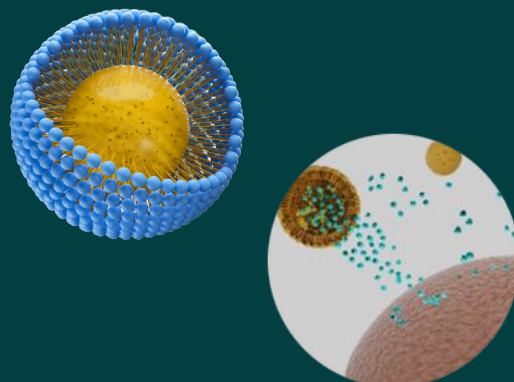
- **Reduces the look of signs of ageing**
- **Helps maintaining healthy and radiant skin**
- **Plant-derived**

BIBLIOGRAPHY: consult p. 30

THE INTELLIGENT DELIVERY SYSTEM

Another important innovation of the line are the intelligent delivery systems. Latest-generation vesicles allow to deliver and release Retinol and Retinaldehyde both pure and encapsulated, in a controlled manner, enhancing their effectiveness.

- **Maximum effectiveness**
- **Total protection of the encapsulated functional substances**
- **Prolonged effect and higher tollerability**
- **Targeted action, progressive release**



THE ACTIVE FRAGRANCE

An exclusive active fragrance not only delicately perfumes the formulas with elegant aquatic and floral notes, but has also beneficial properties for the skin.

A truly functional substance that, acts in synergy with the other ingredients, increasing the effectiveness of the formulas.

THE OLFACTORY PYRAMID



TOP NOTES:

Aquatic notes,
Peach, Apple,
Plant notes

MIDDLE NOTES:

Rosemary¹, Jasmine,
Geranium, Rose, **Myrrh**¹




BASE NOTES:

Copaiba¹, **Rooibos**¹,
Sandalwood, Vanilla, Musk

¹Participates to fragrance activity



RETINOL [A⁴] SKIN REGENERATION PROFESSIONAL PRODUCTS

	<p>INTENSIVE FACE CONCENTRATE</p> <p>10 x 2 ml / 10 x 0.06 fl.oz. US</p> <p>RETINALDEHYDE, RETINOL, BAKUCHIOL</p> <p>Fast-acting pure encapsulated Retinaldehyde, gradual-release Retinol and Bakuchiol restructure the skin architecture, refine texture, and give radiance and firmness for visibly younger-looking skin.</p> <p>DERMATOLOGICALLY TESTED ON SENSITIVE SKIN.</p>
	<p>FACE CREAM-MASK RESTRUCTURING</p> <p>150 ml / 5.0 fl.oz. US</p> <p>BAKUCHIOL, RETINOL, NIACINAMIDE</p> <p>Highly-concentrated Bakuchiol, pure encapsulated Retinol and Niacinamide complete and boost the action of the concentrate, redensify the skin, reduce the visibility of wrinkles and signs of aging and enhance the perfection of the complexion.</p> <p>DERMATOLOGICALLY TESTED ON SENSITIVE SKIN.</p>
	<p>FACE TOOL FOR FACE MASSAGE</p> <p>A special wooden stick, used in combination with the manoeuvres developed by the Bioline Jatò experts, amplifies the sensoriality and performance of the professional treatment.</p> <ul style="list-style-type: none">• It deeply stimulates the skin in specific areas of the face, regenerating it more rapidly• It strengthens the smoothing and redensifying action of the products, reducing fine lines and wrinkles• It helps relaxing facial muscles, relieving tension and promoting microcirculation.

Intense Regeneration Treatment

Visibly regenerates the skin for **two combined effects**.

On the surface it **refines the grain**, minimizes the look of open pores and donates the skin a brighter and firmer appearance.

It **restructures skin architecture** deep down, reducing the look of wrinkles and sagging skin.

The Bioline Jatò® System Method

An exclusive and certified method. A sequential manual skill, integrated into every professional treatment, ensures its best performance and long-lasting results.

The method is based on the perfect synergy among high-performance products, application protocols and exclusive massages.

It consists of three steps, specifically designed to prepare the client for relaxation, improve microcirculation and favour the skin regeneration.

DISCOVER THE EXTRAORDINARY RESULTS OF THE RETINOL [A⁴] SKIN REGENERATION LINE



BIOLINE JATÒ® SYSTEM

CLEANSING

Superficial and deep cleansing

Remove make-up, cleanse and tone face, neck and décolleté with Daily Ritual products:



- **Daily Ritual Gentle Eye Make-up Remover Biphasic.**
- **Daily Ritual Milk-Cream** and **Lotion Refreshing** according to the skin type.

Exfoliate the skin choosing by:

- **Exfo Mask Exfoliating**, with a brush apply 10-20 ml of product onto the neck and face and leave to rest for 4-8 minutes, depending on the skin type. Rinse well with warm water.
- **Exfo Volcanic Scrub**, apply 5-10 ml and massage gently. Rinse well with warm water.
ⓘ *Suitable for thick skin or skin that is already used to Retinol treatments.*

BIOLINE JATÒ® SYSTEM - STEP 1



Predisposing to treatment

Perform **Face Beauty Experience - Relaxing e Draining Touch** without the use of **Bioaromas**.

BIOLINE JATÒ® SYSTEM - STEP 2

Specific Treatment-face, neck and décolleté



- Apply the content of one ampoule (2ml) of **Intensive Face Concentrate** and massage until complete absorption.
- With the client on the massage bed, perform a head waving movement using the towel.
- Apply with two fan-shaped brushes 10-14ml of **Face Cream-Mask Restructuring**.
- Perform **Skin Regeneration Massage**.
- Pat with damp mittens.
- Tone with **Daily Ritual Lotion Refreshing**.
- Apply 1 ml of **Face Cream-Mask Restructuring**.
- Complete the treatment with **SPF 50+**.



ⓘ For a boost of freshness and protection, after toning, we recommend to spray on the skin **Therra Fusion Face Mist Triple Protection** or **24.7 Naturalbalance Aqua Fruits Energizing Lotion**.

BIOLINE JATÒ® SYSTEM - STEP 3



Enanches and prolongues the results of the treatment

Perform **Face Beauty Experience - Firming Touch**.



During the entire treatment period apply every morning SPF 50+. In the evening use your usual skincare beauty routine.

The Skin Regeneration Massage

From the Bioline Jatò laboratories comes the **Skin Regeneration** massage, an exclusive technique that uses a special wooden stick to **relax and tone** the skin. The deep stimulation produced by the face tool **tones the facial muscles**, effectively promoting skin **renewal and tissue oxygenation**. The synergy between the hand massage and the massage with the tool promotes an **immediate volumizing action**, the skin appears plumper and firmer. The décolleté and neck are energetically stimulated through decontracting manual techniques that **release muscle tension**.

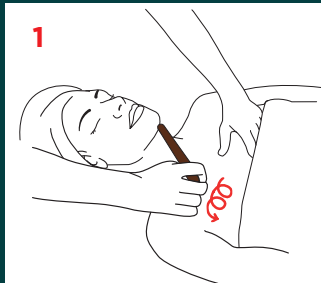


A SPECIFIC TOOL FOR THE MASSAGE

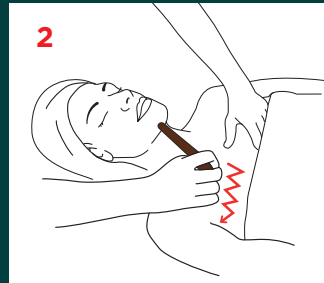
The face tool used in the Skin Regeneration massage is made of the precious Bois de Rose, a wood from Dalbergia Variabilis trees.

It is perfect for being worked to a very smooth and shiny surface, this makes it ideal for use on the face and in contact with products.

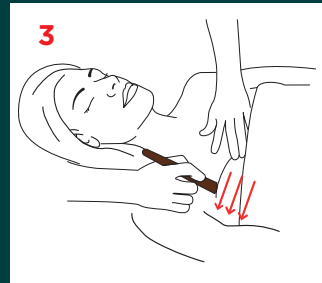
THE SKIN REGENERATION MASSAGE STEPS



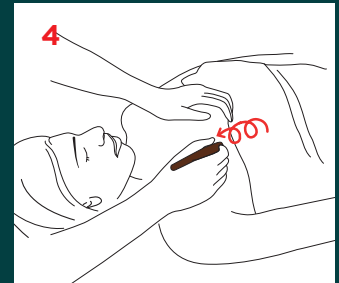
01. Circular stimulation on pectoral muscle from the sternum moving outwards*



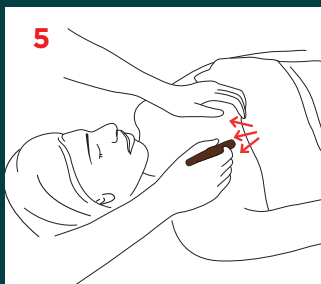
02. Zig-zag stimulation on pectoral muscle from the sternum moving outwards*



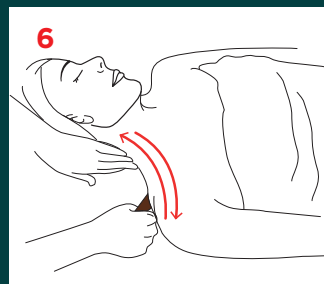
03. Long strokes on pectoral muscle from the sternum moving outwards in three lines*



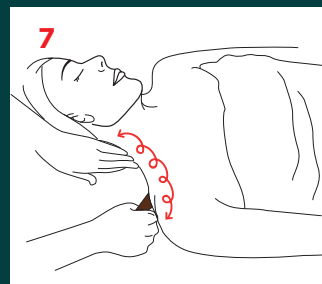
04. Small circles on the sternum moving upwards followed by alternative hand strokes



05. Strokes maneuvers on the sternum moving upwards followed by alternative hand strokes

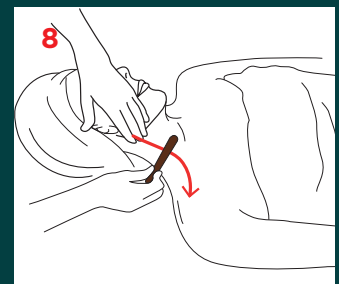


06. Long strokes on trapezius muscle and cervical segment (back and forth)

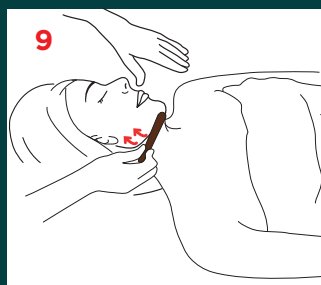


07. Small vibrating circles on trapezius muscles and cervical segment.

Repeat on the other side step 06-07



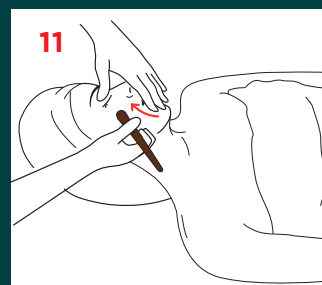
08. Stretching of platysma with draining manoeuvres on terminus (small tip of the tool)*



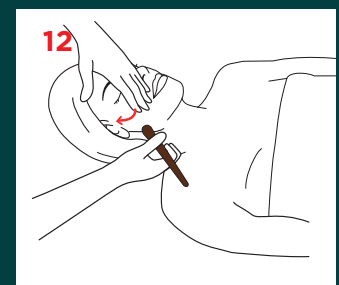
09. Sequential stimulation along face contour*



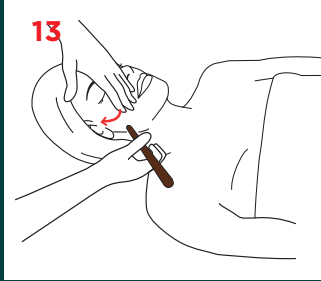
10. Distending strokes from the chin moving outwards*



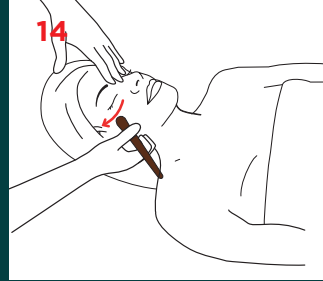
11. Stimulation of the naso labial fold moving upwards*



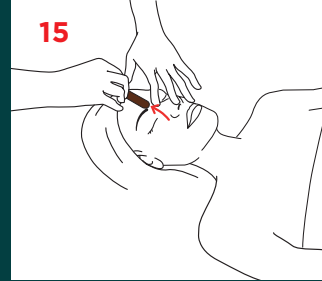
12. Strokes on the lower part of zygomatic bone (bigger tip of the tool)*



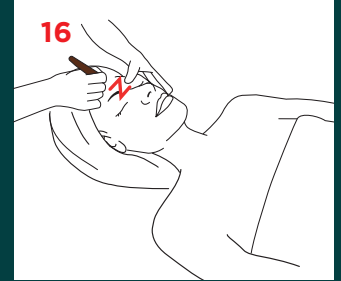
13. Strokes on the lower part of zygomatic bone (smaller tip of the tool)*



14. Circular strokes around the orbicularis oculi*



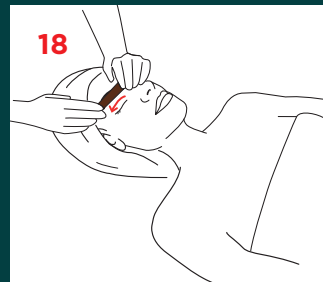
15. Stimulation of the inner corner of the eyes, followed by strokes*



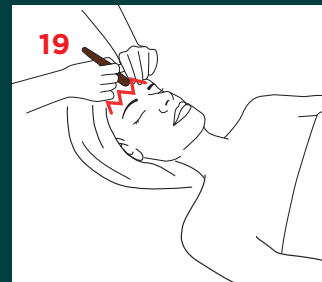
16. Zig zag detachment of procerus with thumbs and tool tip strokes*



17. Vertical detachment of glabella (flat tool)



18. Lifting of the eyebrow arch (flat tool)*



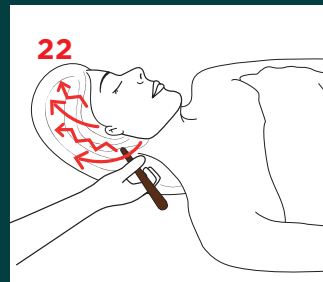
19. Vertical detachment on the forehead from temple to temple (tool tip)



20. Waving detachment on the forehead from temple to temple (tool tip)



21. Short strokes along the hairline (small tip of the tool)



22. Zig zag stroking maneuvers on the scalp (small tip of the tool)

*Repeat on the other side

WATCH THE TREATMENT AND MASSAGE VIDEO →



RETINOL [A⁴] SKIN REGENERATION HOMECARE PRODUCTS

NIGHT SERUM

30 ml / 1.0 fl.oz US

RETINOL, BAKUCHIOL, MASTIC, PHYTOSQUALANE

Encapsulated pure Retinol, Bakuchiol and Mastic in high concentration deeply restructure the skin, reducing the look of wrinkles and sagging. The texture is visibly refined, pores are visibly minimized, skin is brighter and firmer.

PHYTOSQUALANE + HYALURONIC ACID

Reinforce the skin barrier,
hydrate and plump

ACTIVE FRAGRANCE + VITAMIN E

Protect and reduce the look of
signs of ageing

ENCAPSULATED PURE RETINOL + BAKUCHIOL + MASTIC RESIN

Regenerate, refine
texture, reduce the look
of wrinkles and signs of
aging

BISABOLOL + PURPLE CARROT

Protect, calm and
soothe



DERMATOLOGICALLY TESTED ON SENSITIVE SKIN

SCAN HERE FOR THE APPLICATION TUTORIAL →



CLINICALLY TESTED EFFECTIVENESS¹

SELF-ASSESSMENT TESTS²

100%	of subjects confirm	A REGENERATED AND RESTRUCTURED SKIN
100%	of subjects confirm	A REFINED TEXTURE AND MINIMIZED LOOK OF PORES
100%	of subjects confirm	A MORE TONED AND MORE ELASTIC SKIN
95,45%	of subjects confirm	A VISIBLE REDUCTION OF THE VISIBILITY OF DEEP AND FINE LINES
95,46%	of subjects confirm	A MORE EVEN AND RADIANT COMPLEXION



HIGH TOLERABILITY

95,46% of volunteers tolerated the product²

The product's tolerability has been dermatologically tested even on sensitive skin.

The packaging that best preserves the formula, combined with the use of necessary preservatives only, offers tolerability and effectiveness over time.

¹ Clinical-instrumental test carried out by an independent body on 22 volunteers. Tested Products: Retinol [A⁴] Night Serum and SPF 50+ (8 weeks)

² Self-evaluation test: % of volunteers with aged skin who have expressed a positive opinion after 8 weeks. (Retinol [A⁴] Night Serum and SPF 50+)

RETINOL [A⁴] SKIN REGENERATION HOMECARE PRODUCTS

NIGHT CREAM

50 ML / 1.6 fl.oz US

RETINOL, BAKUCHIOL, MASTIC, CERAMIDES

The high concentration of Bakuchiol, Mastic and pure encapsulated Retinol regenerates the skin, refines the texture and minimizes the look of pores, visibly reducing the signs of ageing and giving radiance and firmness to the skin.

CERAMIDES + HYALURONIC ACID

Reinforce the skin barrier,
hydrate and plump

BAKUCHIOL + ENCAPSULATED PURE RETINOL + MASTIC RESIN

Regenerate, refine texture,
reduce the look of wrinkles and
signs of aging

ACTIVE FRAGRANCE + VITAMIN E

Protect and reduce
the look of signs of
ageing

SHEA BUTTER + RICE OIL + PURPLE CARROT

Nourish, protect and
soothe



DERMATOLOGICALLY TESTED ON SENSITIVE SKIN

SCAN HERE FOR THE APPLICATION TUTORIAL →



CLINICALLY TESTED EFFECTIVENESS¹

SELF-ASSESSMENT TESTS²

90,48%	of subjects confirm	A FIRMER AND MORE RESTRUCTURED SKIN
90,48%	of subjects confirm	A MORE TONED AND MORE ELASTIC SKIN
85,72%	of subjects confirm	A SMOOTHER AND MORE REGENERATED SKIN
85,71%	of subjects confirm	AN IMPROVED TEXTURE AND REDUCED LOOK OF OPEN PORES SIZE
85,71%	of subjects confirm	A SMOOTHER AND YOUNGER-LOOKING SKIN



HIGH TOLERABILITY

100% of volunteers tolerated the product²

The product's tolerability has been dermatologically tested even on sensitive skin.

The products are formulated with only the necessary ingredients at optimal concentration.

¹ Clinical-instrumental test carried out by an independent body on 21 volunteers. Tested Products: Retinol [A⁴] Night Cream and SPF 30 (21 volunteers, 8 weeks)

² Self-evaluation test: % of volunteers with aged skin who have expressed a positive opinion after 8 weeks. (Retinol [A⁴] Night Cream and SPF 30)

RETINOL [A⁴] SKIN REGENERATION HOMECARE PRODUCTS

FACE NIGHT CONCENTRATE

7 X 2 ml / 7 X 0.06 fl.oz US

RETINALDEHYDE, RETINOL, BAKUCHIOL, NIACINAMIDE

An enhancing treatment with a high concentration of pure encapsulated Retinaldehyde that intensifies the visible rejuvenating effect of Retinol and Bakuchiol. Reduces the look of wrinkles and sagging, refines the texture for brighter, firmer skin.

NIACINAMIDE¹³ + PHOSPHOLIPIDS

Reinforce the skin barrier,
hydrate and plump

ENCAPSULATED PURE RETINALDEHYDE + ENCAPSULATED PURE RETINOL + BAKUCHIOL

Regenerate, refine texture,
reduce the look of wrinkles and
signs of aging

WHEAT GERM OIL + CHIA OIL

Nourish and protect

PURPLE CARROT

Protects and soothes



DERMATOLOGICALLY TESTED ON SENSITIVE SKIN

SCAN HERE FOR THE APPLICATION TUTORIAL →



BIBLIOGRAPHY: consult p. 30

CLINICALLY TESTED EFFECTIVENESS¹

SELF-ASSESSMENT TESTS²

86,37%	of subjects confirm	A MORE EVEN AND RADIANT COMPLEXION
86,36%	of subjects confirm	A SMOOTHER AND MORE REGENERATED SKIN
86,36%	of subjects confirm	A FIRMER AND MORE RESTRUCTURED SKIN
81,82%	of subjects confirm	A MORE TONED AND MORE ELASTIC SKIN
77,28%	of subjects confirm	AN IMPROVED TEXTURE AND REDUCED LOOK OF OPEN PORES SIZE



HIGH TOLERABILITY

100% of volunteers tolerated the product²

The product's tolerability has been dermatologically tested even on sensitive skin.

The products are formulated with only the necessary ingredients at optimal concentration.

¹ Clinical-instrumental test carried out by an independent body on 22 volunteers. Tested Products: Retinol [A⁴] Face Night Concentrate and SPF 30 (22 volunteers, 2 weeks)

² Self-evaluation test: % of volunteers with aged skin who have expressed a positive opinion after 2 weeks. (Retinol [A⁴] Face Night Concentrate and SPF 30)

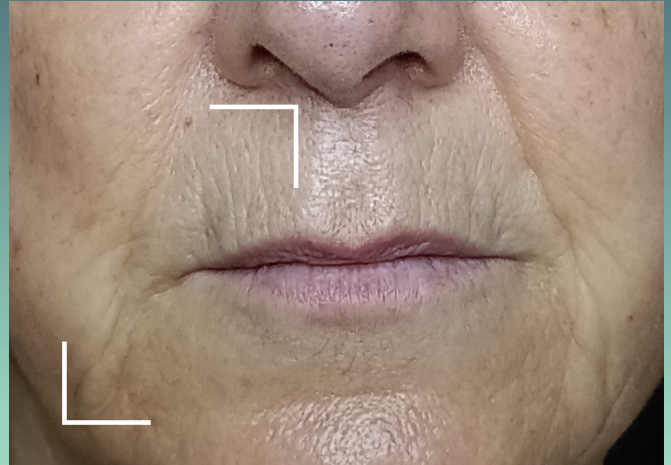
The Results

PROFESSIONAL TREATMENT + HOMECARE BEAUTY ROUTINE



5 Professional Treatments

BEFORE



+ Beauty Routine (8 weeks)

AFTER



3 Professional Treatments

BEFORE



+ Beauty Routine (3 weeks)

AFTER

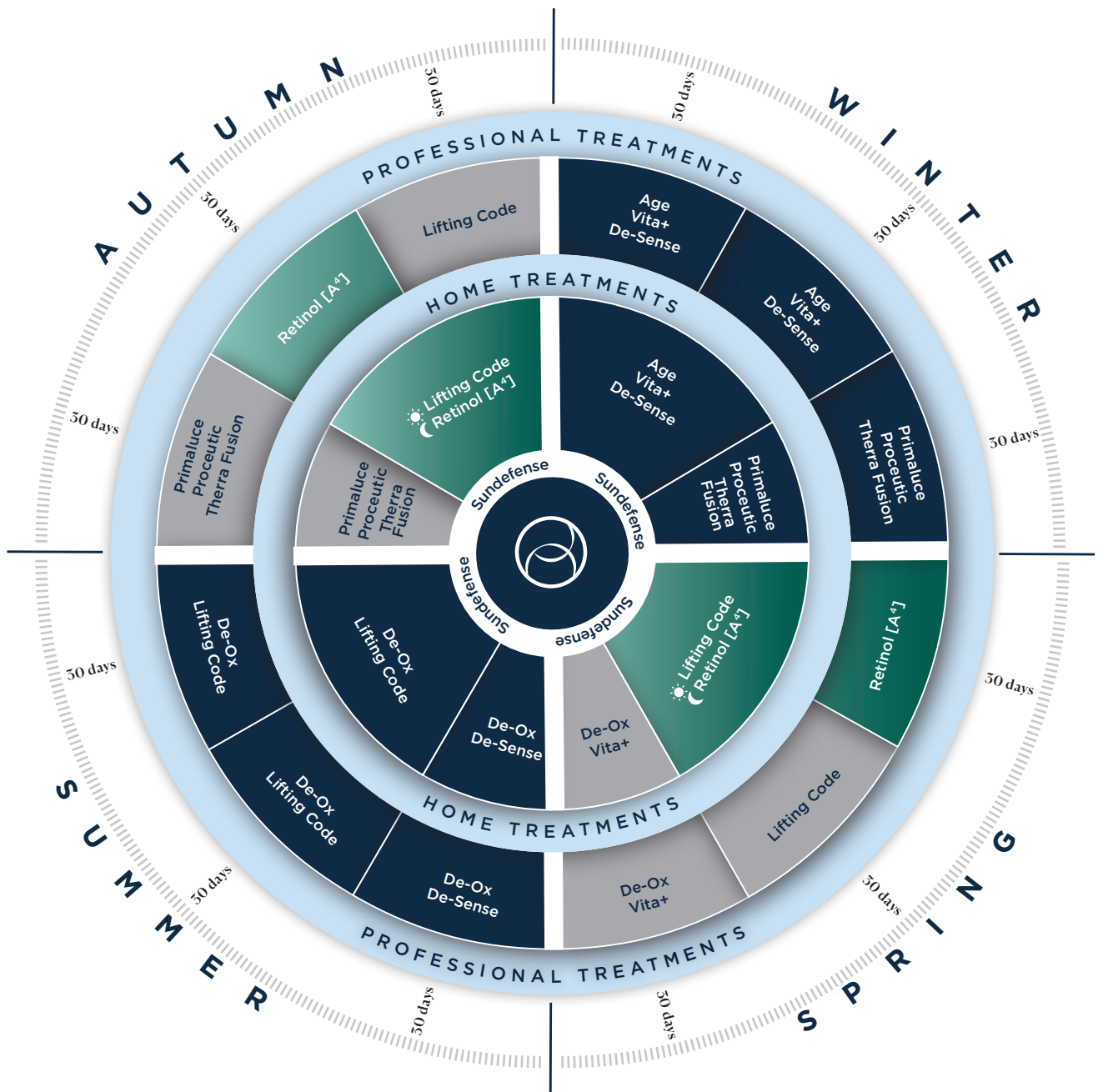
FOR FURTHER RESULTS, SCAN HERE →



The Retinol [A⁴] Skin Regeneration line as part of the Face Global Beauty Project

RETINOL IS POWERFUL ALONE AND
EVEN MORE EFFECTIVE COMBINED WITH THE BIOLINE JATÒ LINES

Because of its powerful regenerating properties, Retinol [A⁴] Skin Regeneration is an essential line in any skin rejuvenation protocol. It complements the action of the Bioline Jatò lines, amplifies their already high effectiveness and prolongs the results, ideally integrating into the **Face Global Beauty Project**.

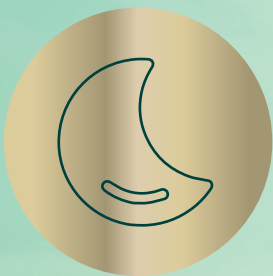
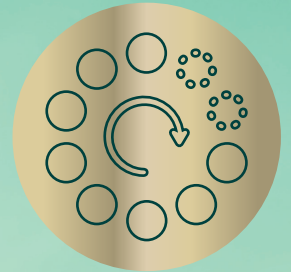


Beauty Tips

Retinol [A⁴] Skin Regeneration products are **safe and well tolerated** by all skin types, even the most sensitive. For a correct use, however, it is important to follow a few simple instructions and precautions.

1. USE THEM GRADUALLY, THE SKIN MUST ADAPT TO RETINOL*

The skin requires a period of adaptation when using retinol. It is therefore important to introduce Retinol [A⁴] products gradually into the homecare beauty routine (see Evening Beauty Routine).

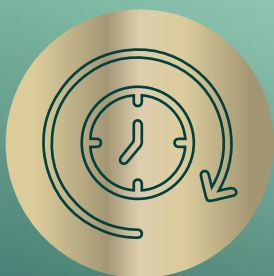


2. USE IN THE EVENING. RETINOL IS PHOTSENSITIZING

Retinoids can increase the skin's sensitivity to UV rays, so it is preferable to apply homecare products in the evening and not to expose to direct sunlight or UV lamps.


3. ALWAYS APPLY SPF 50+ PROTECTION IN THE MORNING

In the daytime, throughout the treatment period, it is essential to apply very high SPF 50+ sunscreen with a broad UVA-UVB spectrum at all times.



4. USE CONSISTENTLY AND CONTINUOUSLY

Consistent application is the secret to true success. Occasional use, even at high concentrations, will be useless. Retinol is beneficial the more consistent you are in using it.

*  Sensitive skin types or skin that has never used retinol before must especially get used to it and retinoids in general.

The evening Beauty Routine

THE SKIN MUST ADAPT TO RETINOIDS
USE THEM GRADUALLY

WEEKS 1 - 2



NIGHT SERUM + NIGHT CREAM

USE 2 NIGHTS A WEEK

WEEKS 3 - 4

NIGHT SERUM + NIGHT CREAM

USE EVERY OTHER NIGHT



WEEKS 5 - 6



FACE NIGHT CONCENTRATED + NIGHT CREAM

USE EVERY OTHER NIGHT

WEEKS 7 - 8

NIGHT SERUM + NIGHT CREAM

USE EVERY NIGHT (IF TOLERATED)



TIPS

Use in the evening



Always use **SPF 50+** in the daytime



In case of sensitive skin or skin not used to retinoids, the first week it is recommended to only apply the Night Cream two evenings a week.

DISCOVER MORE →



Bibliography

- 1 Spierings NMK. Evidence for the Efficacy of Over-the-counter Vitamin A Cosmetic Products in the Improvement of Facial Skin Aging: A Systematic Review. *J Clin Aesthet Dermatol*. 2021 Sep;14(9):33-40. PMID: 34980969; PMCID: PMC8675340.
- 2 Farris P. SUPPLEMENT ARTICLE: Retinol: The Ideal Retinoid for Cosmetic Solutions. *J Drugs Dermatol*. 2022 Jul 1;21(7):s4-s10. doi: 10.36849/JDD.S0722. PMID: 35816071.
- 3 G. Siegenthaler et al., Retinol and retinal metabolism, *Biochemical Journal*, 1990, 268, pp 371-378
- 4 Milosheska D, Roškar R. Use of Retinoids in Topical Antiaging Treatments: A Focused Review of Clinical Evidence for Conventional and Nanoformulations. *Adv Ther*. 2022 Dec;39(12):5351-5375. doi: 10.1007/s12325-022-02319-7. Epub 2022 Oct 11. PMID: 36220974; PMCID: PMC9618501.
- 5 Dhaliwal S, Rybak I, Ellis SR, Notay M, Trivedi M, Burney W, Vaughn AR, Nguyen M, Reiter P, Bosanac S, Yan H, Foolad N, Sivamani RK. Prospective, randomized, double-blind assessment of topical bakuchiol and retinol for facial photoageing. *Br J Dermatol*. 2019 Feb;180(2):289-296. doi: 10.1111/bjd.16918. Epub 2018 Sep 21. PMID: 29947134.
- 6 Bluemke A, Ring AP, Immeyer J, Hoff A, Eisenberg T, Gerwat W, Meyer F, Breitzkreutz S, Klinger LM, Brandner JM, Sandig G, Seifert M, Segger D, Rippke F, Schweiger D. Multidirectional activity of bakuchiol against cellular mechanisms of facial ageing - Experimental evidence for a holistic treatment approach. *Int J Cosmet Sci*. 2022 Jun;44(3):377-393. doi: 10.1111/ics.12784. Epub 2022 Jun 9. PMID: 35514037; PMCID: PMC9328396.
- 7 Soulaïdopoulos S, Tsiogka A, Chrysohoou C, Lazarou E, Aznaouridis K, Doundoulakis I, Tyrovola D, Toutsoulis D, Tsioufis K, Vlachopoulos C, Lazaros G. Overview of Chios Mastic Gum (*Pistacia lentiscus*) Effects on Human Health. *Nutrients*. 2022 Jan 28;14(3):590. doi: 10.3390/nu14030590. PMID: 35276949; PMCID: PMC8838553.
- 8 Kishimoto R, Kato N, Koike M, Iwashita N, Takagi Y, Fukuyama T. Topical treatment with mastic (resin from *Pistacia lentiscus*) elicits anti-inflammatory and anti-pruritic responses by modulating keratinocyte activation in a mouse model of allergic dermatitis. *Phytomedicine*. 2021 Oct;91:153679. doi: 10.1016/j.phymed.2021.153679. Epub 2021 Jul 19. PMID: 34332283.
- 9 Mukherjee S, Date A, Patravale V, Korting HC, Roeder A, Weindl G. Retinoids in the treatment of skin aging: an overview of clinical efficacy and safety. *Clin Interv Aging*. 2006;1(4):327-48. doi: 10.2147/cia.2006.1.4.327. PMID: 18046911; PMCID: PMC2699641.
- 10 Quan T. Human Skin Aging and the Anti-Aging Properties of Retinol. *Biomolecules*. 2023 Nov 4;13(11):1614. doi: 10.3390/biom13111614. PMID: 38002296; PMCID: PMC10669284.
- 11 Putriana, Norisca & Husni, Patihul & Mita, Soraya. (2024). Recent Advance Bakuchiol Application as a Potential Alternative to Retinol in Skincare and Cosmetics. 10.20944/preprints202401.1378.v1.
- 12 Papada E, Kaliora AC. Antioxidant and Anti-Inflammatory Properties of Mastiha: A Review of Preclinical and Clinical Studies. *Antioxidants (Basel)*. 2019 Jul 5;8(7):208. doi: 10.3390/antiox8070208. PMID: 31284520; PMCID: PMC6681034.
- 15 Boo YC. Mechanistic Basis and Clinical Evidence for the Applications of Nicotinamide (Niacinamide) to Control Skin Aging and Pigmentation. *Antioxidants (Basel)*. 2021 Aug 21;10(8):1315. doi: 10.3390/antiox10081315. PMID: 34439563; PMCID: PMC8389214.
- 14 Ottria R, Xynomilakis O, Casati S, Abbiati E, Maconi G, Ciuffreda P. Chios Mastic Gum: Chemical Profile and Pharmacological Properties in Inflammatory Bowel Disease: From the Past to the Future. *Int J Mol Sci*. 2023 Jul 27;24(15):12038. doi: 10.3390/ijms241512038. PMID: 37569412; PMCID: PMC10419108.

Warnings

CONTAINS VITAMIN A. CONSIDER YOUR TOTAL DAILY INTAKE BEFORE USE.

As the skin adapts to retinoids, irritation, redness and peeling may occur. If irritation occurs, temporarily discontinue use. If irritation persists, consult a doctor. If breastfeeding or pregnant, consult a doctor.

These are cosmetic products for professional use and it is therefore important to strictly follow the instructions shown here. The esthetician is required to inform the consumer about the message contained in the precautions and warnings. Before you use the product, it is recommended to check the list of ingredients to be sure you are not allergic or intolerant to any of them. People who are especially sensitive are recommended to carry out the tolerance test, which consists of applying the product on their forearm and covering it with a plaster for 24 hours. Caution should be exercised when treating pregnant subjects. After applying the product, be sure to properly close the packaging and store at room temperature in a dry place and away from light and heat sources. Avoid mixing with different substances or products, not required by the specific instructions. For external use only. Do not swallow. Keep out of reach of children. Avoid contact with eyes, mucous membranes and broken or irritated skin or skin affected by medical conditions. In case of contact with eyes, rinse with plenty of running water. Not hazardous under normal conditions of use.

THE NATURALNESS OF THE FORMULAS MAY CAUSE SLIGHT CHANGES IN COLOR, SMELL AND/OR VISCOSITY THAT DO NOT AFFECT THE PRODUCTS COSMETIC EFFECTIVENESS IN ANY WAY.

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Società Benefit
MADE IN ITALY

Viale Bolognini 78
38122 Trento Italy
+39 0461 933209
bioline@bioline-jato.com
www.bioline-jato.com

