

# New G7<sup>®</sup>

## MORE :

- ✓ ABSORPTION
- ✓ ASSIMILATION
- ✓ EFFECTIVENESS



Made in the  
European Union



Scientifically  
formulated



GMO-Free

SILICIUM<sup>®</sup>  
LABORATORIES

EXPERTS IN SILICA

SINCE 2003



2703/2024

# TO WHOM AND FOR WHAT IS **SILICIUM** RECOMMENDED FOR?



**For mobility problems**  
Promotes joint wellness.



**Over 35**  
The concentration of silica in the body decreases over time.



**Hair and brittle nails**  
Helps improve the condition of skin, hair and nails.



**Peeling or damaged skin**  
Facilitates skin renewal and improves appearance by naturally stimulating collagen production.



**Athletes**  
Helps maintain joint flexibility.



**Older people**  
It promotes improving mobility, flexibility and general condition.



**Detoxification**  
Removes neurotoxins such as aluminium from the body.

# G7 DYNAMIZED

## SAME FORMULA, **BETTER ABSORPTION**



- ✓ The original formula of **Dr. Loïc Le Ribault's Organic Silica** is now dynamized.
- ✓ Improved **absorption of silica** at the cellular level.
- ✓ **Faster and more** efficient absorption.
- ✓ **Better results** in less time.
- ✓ **Clinically tested.**
- ✓ **Constant innovation** for your well-being.

## WHY DOES OUR BODY **NEED SILICA?**

- 1 It is essential for **life and health**. (E.M. Carlisle 1972).
- 2 Studies have shown an improvement in **joint health** (Béatrice HOUSEZ 2012).
- 3 It has been linked to **bone regeneration** (Josep M. del BAS 2014).
- 4 It promotes the best **skin, hair, and nail** appearance and has an **antioxidant effect** (Polonini H.C. 2019, 2017, Anderson et al.).
- 5 Helps **eliminate aluminium**, which is harmful to health in high quantities. (Polonini H.C. 2019).
- 6 It benefits the **immune system** (Koo HC 2006, Yoo BW 2001) and **cardiovascular system** (Garcimartin A 2015).
- 7 The amount of silica in the body **decreases irreversibly with age** (Kristien VAN DYCK, 2000).



# Original G7® Dynamized

THE **ORIGINAL** ORGANIC SILICA FROM DR. LE RIBAULT

Dr Loïc Le Ribault's original formula has been improved and renamed Original G7 Dynamized. Thanks to its excellent results, it has been **the product most appreciated by consumers** for 35 years. Its new formula consists of an innovative high-pressure system **that improves the assimilation and metabolization of silica by the body cells**, thus providing a greater effect on the organism, increasing its assimilation speed and accelerating the results.

- Improves **skin appearance**.
- Promotes **hair regeneration** by stimulating growth and improving its appearance.
- Helps maintain **joint wellness**.
- Promotes repair of **weak and brittle nails**.
- Suitable for the general population, for people with health conditions, consult your health care professional.
- Consult your health care professional if taking medications and/or other treatments.
- No contraindications or side effects.

**DIRECTIONS FOR USE** Take 15 ml twice daily or 30 ml on an empty stomach in the morning

**INGREDIENTS** Water, organic silica (monomethylsilanetriol), potassium phosphate. Provides 5mg of maximum absorption silica and 17.5 mg of MMST per dose.

**PRESENTATION** 1000 ml bottle, with measuring cup. No preservatives.



*le Ribault*

Loïc Le Ribault began working with silica at the University of Paris in the 1960s. Using the scanning electron microscope, he developed the innovative analytical technique of **exoscopy**, which is based on the chemical dissolution of silica.

He became known as the man who could make a sand grain talk. In the 1980s, he created an advanced laboratory using this technique that would have deserved a Nobel prize. He collaborated with the FBI in the United States, and his work was recognized by the French police. He trained many officers and solved numerous crimes.

Years later, he began a long project phase related to new silica forms with therapeutic applications. In 2005, Le Ribault began a partnership with **Silicium Laboratories®**, to which he later transferred his intellectual property.

# Siliplant Silicium G7® Dynamized

JOINT WELLNESS, BEAUTY AND DETOX ACTION

A new generation of organic silica of plant origin: **beauty, health and anti-ageing**. Siliplant Silicium G7® Dynamized is a natural organic silica of mixed plant and mineral origin.

- Provides **joint wellness**.
- Increases **collagen production naturally** (Josep M del Bas 2014).
- Promotes **hair regeneration** and hair growth.
- Helps improve the appearance of **brittle nails**.
- Contributes to the improvement of skin condition.
- Helps in the **elimination of aluminium**.
- It has no side effects.



Siliplant Silicium G7® Dynamized 1000 ml contains natural organic silica of vegetable origin. Its formula is based on orthosilicic acid, stabilized by an organic complex to prevent the degradation of the molecule. Scientific studies have proven that this increases the body's assimilation and accelerates the results. Silica is an essential trace element for several critical cellular biochemical processes and plays a positive role in many homeostatic imbalances. Its ability to stimulate collagen and elastin synthesis and improve connective tissue has been scientifically proven.

**DIRECTIONS FOR USE** Take 15 ml 2 times a day

**INGREDIENTS** Water, organic silica (silicic acid), potassium phosphate, Equisetum arvense L., Rosmarinus officinalis L. Provide 12 mg of maximum absorption silica per dose.

**PRESENTATION** 1000 ml bottle with measuring cup. Preservatives free

## SPECIALIZATION AND RESEARCH DISTINGUISH US

This product has been the subject of several clinical studies, all of which have provided conclusive results regarding its efficacy:

- *Availability study* (2015 N. Boqué, L.Arola)
- *In vitro study on ossification* (2014 Del Bas J. M et al)
- *Study on its action on skin, hair and nails, as well as its detoxification effect* (2017 Anderson et al)
- *Évaluation de l'efficacité d'un complément alimentaire sur les douleurs articulaires* (2012 Housez et al)
- *Analysis of an OSA solution and determination of OSA* (2017 M. Trilla) which implies optimal absorption and increased efficacy.





## BENEFITS FOR COLLAGEN FORMATION AND REGENERATION

Organic Silica is an essential trace element for properly functioning biological functions by **naturally stimulating collagen synthesis**.

Collagen is the main component of the connective tissue that gives the skin its structure and maintains its elasticity and hydration.



It is the most abundant protein in the human body and is found in the skin, bones, tendons, and muscles. This formula can help maintain the health and well-being of joints and skin.

# Silicium G7® Gel 150 ml

FOR JOINTS AND SKIN, NOW ENRICHED WITH VITAMIN E

Fast penetrating formula for joint and skin care:

- Helps collagen production.
- Contributes to joint wellness.
- Penetrates quickly into the skin.
- Moisturizes regenerates, and improves the quality of the skin.
- Antioxidant with anti-ageing protection, enriched with vitamin E.
- Helps with skin problems such as flaking and other skin issues.



Contains the **highest concentration** of topical organic silica available on the market (2500 mg/litre).

## DIRECTIONS FOR USE

Apply a thin layer of gel to the skin and massage gently. Apply 3 to 4 times a day to fully take advantage of its regenerative properties and effectiveness in stimulating collagen and elastin synthesis.

## INGREDIENTS

Aqua, Silanetriol, Tocopherol, Ethylhexyl Glycerin, Carbomer, Sodium Hydroxide, Potassium Sorbate, Sodium Benzoate, Benzyl Alcohol.

## PRESENTATION

Two presentations: 150ml tube and 500ml bottle with dispenser.

## THE **SKIN**, A REFLECTION OF OUR INNER SELF

Do you know all the uses of **Silicium G7® Gel**?

### A must for health and beauty:

- Skin irritations (chafing, rashes, etc.): soothe and relieve.
- Eczema and Dermatitis: Apply to affected areas and leave on.
- Sunburn: Always keep a tube of gel in the refrigerator and apply it when cool. It soothes, regenerates, moisturizes, and acts on desquamation.
- It provides immediate relief for minor burns.
- Beauty routine: regenerates, softens and improves elasticity, facial contours and skin tone.
- Nails: Strengthens and protects nails. Leave on for at least 20 minutes.





## G7® Neuro Health

### NERVOUS SYSTEM AND MENTAL FUNCTION

Contributes to the proper functioning of the nervous system and mental function through two synergistic elements: biotin (vitamin H) and patented organic silica of the highest potency.

- It fights and counteracts the harmful effects of aluminium, the primary inducer of oxidative stress in the brain.
- It may increase energy and mental alertness.
- It may improve concentration and memory.

International researchers have reported that aluminium is associated with the development of diseases such as Parkinson's, autism and Alzheimer's (Domingo J. L 2011).

**DIRECTIONS FOR USE** Take 2 capsules a day, 10 minutes before meals.

**INGREDIENTS** ORGONO Living Silica® Malto-OSA Powder (maltodextrin and silicic acid), hydroxypropylmethylcellulose, anti-caking agents (magnesium stearate and silicon dioxide), biotin. Contains 17 mg of maximum absorption silica in 2 vegetarian capsules.

**PRESENTATION** Bottle of 120 capsules.



## G7® OrgonoCol

### CARDIOVASCULAR HEALTH

G7® OrgonoCol capsules naturally contribute to cardiovascular health. Its composition includes red rice yeast with *Monascus purpureus* strain extract, which provides monacolin K, grape extract and omega-3.

- Ingredients clinically proven to improve and maintain cardiovascular health
- With antioxidant support (resveratrol)

**DIRECTIONS FOR USE** Take one capsule as a single daily dose with dinner. Do not take if you are taking any product for the cholesterol.

**INGREDIENTS** Omega 3 (70% enzymatic DHA fish oil), red yeast rice (*Monascus purpureus*), resveratrol (*Polypodium cuspidatum*, root), grape (*Vitis vinifera* L., skin), soybean oil, soy lecithin. Capsules: bovine gelatin, glycerin, and brown dye. **Allergens: Contains Fish and Soy.**

**PRESENTATION** Bottle of 135 capsules.



# G7® Activ+

## BONE AND JOINT STRENGTHENING

G7® Activ+ **nourishes and strengthens bone and joint tissue** thanks to its innovative formula, patented by **Silicium Laboratories®**. It contains organic silica, magnesium, and vitamin C, which work in synergy to ensure better absorption.

- Contributes to the **maintenance of cartilage**.
- Promotes the **maintenance and normal development of bones and joints**.
- Promotes normal **collagen production**.
- Helps maintain joint flexibility.

**Magnesium** is essential for bone and muscle health and joint connective tissue formation and maintenance. **Vitamin C**, on the other hand, plays a critical role in collagen biosynthesis and has vigorous antioxidant activity.



**DIRECTIONS FOR USE** Take 1 capsule daily for maintenance and 2 capsules for intensive use. Take 10 minutes before meals.

**INGREDIENTS** ORGONO Living Silica® Malto-OSA Powder (maltodextrin and silicic acid), magnesium carbonate, vitamin C, hydroxypropylmethylcellulose, anti-caking agents (magnesium stearate and silicon dioxide). Contains 10 mg of maximum absorption silica in 2 vegetarian capsules.

**PRESENTATION** Bottle of 60 capsules..

# G7® Defender

## HIGHLY CONCENTRATED FORMULA

G7® Defender **contains the 17 best natural adaptogenic agents**, especially those that strengthen the immune system. It contains authorized medicinal mushrooms: Reishi, Maitake and Sun mushrooms, along with Organic Silica, Coenzyme Q10, Propolis, Echinacea and 10 other powerful ingredients.

- Supports the **immune system**.
- **Increases energy** and vitality.
- Helps slow down the **ageing process**.
- Promotes the body's **natural ability** to respond to external aggression.



**DIRECTIONS FOR USE** 2 capsules in the morning.

**INGREDIENTS** Cordyceps Sinensis Dry Extract, Gelatin, Astragalus Dry Extract, Avena Sativa Dry Extract Beta-Glucanes) (**Gluten**), Agaricus Dry Extract, ORGONO Living Silica® Malto-OSA Powder (Maltodextrin and Silica), Shitake Dry Extract, Maitake Dry Extract, Reishi Dry Extract, Grapefruit dry Extract, Propolis dry Extract, **Bovine Colostrum (Milk)**, Goji dry Extract, Echinacea dry Extract, Superoxide Dismutase (SOD), Polygonum dry Extract, Turmeric dry Extract, bulking agent, coenzyme Q10, anti-caking agents (magnesium stearate and silicon dioxide). **Allergens: Contains gluten and milk.**

**PRESENTATION** Bottle of 60 capsules.



## ORGONO® Articomplex

SILICIUM + ZINC + MSM + MAGNESIUM + VITAMIN C + 5 Ingredients

NEW CHONDROPROTECTIVE JOINT COMPLEX



A multimineral complex with vitamins and high-potency organic silica (protected by an international patent) is designed to compensate for the loss of essential minerals, trace elements, and vitamins. Trace elements are essential allies of athletes, and their deficiency can cause injury.

- Protects and maintains **joints, bones and cartilage**.
- Helps maintain normal **muscle function**.
- Antioxidant action. **Against cellular stress**.
- Helps **reduce tiredness** and fatigue.
- Helps maintain the **immune system**.

Articomplex with organic silica patented by Silicium Laboratories®, a world novelty resulting from our scientific development.

**DIRECTIONS FOR USE** Take 2 capsules in the morning with a full glass of water.

### INGREDIENTS

Magnesium (Carbonate and Oxide), ORGONO Living Silica® Malto-OSA Powder (Maltodextrin and Silica), Hydroxypropylmethylcellulose, Vitamin C (L-Ascorbic Acid), Methylsulfonylmethane (MSM), zinc gluconate, manganese gluconate, copper gluconate, vitamin D3 (cholecalciferol), chromium picolinate, selenium (sodium selenite), anti-caking agent (magnesium stearate). Vegetable capsule. Contains 15 mg of maximum absorption silica in 2 vegetarian capsules.

### PRESENTATION

Bottle of 100 capsules.



## ORGONO G7® Sport Recovery Cream

MUSCLE RECOVERY. OXYGENATION AND ACTIVATION

Cream composed of organic silica designed for athletes. It is recommended to relieve joint and muscle tension after intense physical activities and rigorous workouts. It is especially beneficial for those focused on strength and aerobic training, where considerable muscular effort is required.



- Provides **cold relief**.
- Contributes to oxygenation and **muscle recovery**.
- Provides a sense of **immediate relief**.

**DIRECTIONS FOR USE** After physical activity and exercise, apply gently circularly over the entire affected muscle surface until completely absorbed.

### INGREDIENTS

Aqua, Glycerin, Glyceryl Stearate Se, Stearic Acid, Citrus Lemon Peel Oil, Decyl Oleate, Isopropyl Myristate, Silanetriol, Theobroma Cacao Seed Butter, Triticum Vulgare Germ Oil, Sesamum Indicum Seed Oil, Mentha piperita oil, Legactif™, Fucus vesiculosus extract, Aesculus hippocastanum, cera alba, menthol, ascorbyl palmitate, tocopheryl acetate, wheat germ oil, limonene, linalool, citral, geraniol.

### PRESENTATION

200 ml dispenser with an airless system that protects the product from oxidation..

# ORGONO G7<sup>®</sup> Sport Recovery Supplement

## SPORTS RECOVERY. WITH ZINC AND GLYCINE

It contains **organic silica, zinc, and glycine**, components recognized for their effectiveness in contributing to and maintaining the osteoarticular and muscular systems.

- Zinc contributes to **protein synthesis and optimal maintenance of bones and skin.**
- Helps **cartilage and muscles.**
- Recommended in cases of **joint stress and wear.**

Zinc is involved in **muscle synthesis and regeneration** and moderates exercise-induced oxidative stress, which has been linked to muscle fatigue. By mitigating its effects, it is possible to increase recovery capacity and improve athletic performance. Glycine is an amino acid that plays a fundamental role in the development and maintenance of muscles, tissues, and bones.



**DIRECTIONS FOR USE** Take 15 ml twice a day before meals

**INGREDIENTS** Water, L-Glycine, Organic Silica (Monomethylsilanetriol), 13% Zinc Gluconate, Potassium Sorbate, Sodium Benzoate. Provides 10 mg of maximum absorbable silica per dose.

**PRESENTATION** 1000 ml bottle, with measuring cup.

# ORGONO G7<sup>®</sup> Sport Gel

## JOINT REGENERATION GEL FOR ATHLETES, NOW WITH MAGNESIUM

Gel formulated with organic silica and enriched with magnesium, specially designed for athletes and those who are physically active.

- Contains the highest concentration of organic silica on the market (2500mg/litre).
- Magnesium is essential for **proper muscle function.**
- Magnesium helps **reduce tiredness and fatigue.**
- Ideal **before and after exercise.**



**DIRECTIONS FOR USE** Apply a thin layer 3 to 4 times a day, massaging gently. To increase its effectiveness, cover the affected area with plastic wrap for 1-5 hours. The magnesium action leaves a slightly sticky feeling, which disappears within minutes.

**INGREDIENTS** Water, magnesium chloride, glycerin, silanetriol, arginine, tocopherol, ethyl lecithin, benzyl alcohol. Maximum concentration in organic silica (2500 mg/liter).

**PRESENTATION** Tube of 150 ml.



# Silicium Rosa Mosqueta

CELLULAR NUTRITION. HYDRATION AND RADIANCE.

Fluid cream composed of **organic silica** and **rosehip oil from Chile** for facial care. It intensely nourishes the skin, improves its firmness, and reduces signs of fatigue. Suitable for all skin types.



- Deeply moisturizes and brightens.
- Helps improve the appearance and **minimizes fine lines**.
- Gives skin an **ultra-smooth and ultra-soft** feel.

## DIRECTIONS FOR USE

Apply morning and evening to cleansed skin, massaging gently. This hydrating day cream can also be used as a makeup base.

## INGREDIENTS

7th generation organic silica, rosehip oil from Chile, beeswax, cocoa butter, wheat germ oil, lavender and orange essential oils. Contains tocopherol, linalool, cinnamyl alcohol and geraniol.

## PRESENTATION

50ml frosted glass bottle with dispenser, presented in a case.

# Silicium Serum & Elixir Essentiel

FIRMING WITH LIFT EFFECT



Firming wrap with two products: Silicium Serum and Essential Elixir. Its composition is based on **organic silica, extracts, and natural facial oils**. It has a lifting effect.

- Stimulates **collagen and elastin** production.
- Promotes **skin regeneration** and activates cell renewal.
- Restructures elastin, **reducing the depth of wrinkles**.
- Intensely nourishes the skin, improving the firmness of the face and neck.
- Helps protect the dermis from environmental damage.



## DIRECTIONS FOR USE

Apply serum to face and neck, followed by a few drops of oil, and massage gently. Apply to cleansed skin morning and evening.

## INGREDIENTS

**Serum:** 7th generation organic silica, natural extracts of Mimosa tenuiflora and Rosa Damascena essential oil. Contains tocopherol and essential oils of linalool, geraniol, citral and farnesol. **Elixir esencial:** Rosa Moschata seed oil, wheat germ, kernel oil, citrus aurantium, limonene, essential oils of herbs Lavandula officinalis, Cymbopogon martini, tocopheryl acetate, ascorbyl palmitate, linalool, geraniol, cinnamyl alcohol, citral and farnesol.

## PRESENTATION

50 ml. glass bottle with dispenser containing the serum. 20 ml. essential elixir in dropper.



# G7® Beauty

## SKIN, HAIR, NAILS. CELLULAR ANTIOXIDANT

G7® Beauty Capsules are a nutritional supplement based on organic silica. Enriched with vitamin E and selenium, their exclusive formula helps maintain the health and beauty of skin, hair, and nails.

- Helps **strengthen** nails and promotes growth.
- Promotes **hair strength** and adds body.
- Hydrates and **restructures** the skin.
- Helps **prevent** skin ageing.
- Helps **reduce** facial discolouration caused by **UV rays**, according to published studies.



**Vitamin E** and **selenium** are two powerful antioxidants. Vitamin E protects against free radicals and prevents premature skin ageing. As for selenium, it plays a vital role in cell protection and against oxidative damage.

### DIRECTIONS FOR USE

Take 1 tablet daily before meals. For an intensive dose, 2 tablets per day are recommended

### INGREDIENTS

ORGONO Living Silica® Malto-OSA Powder (maltodextrin and silicic acid), microcrystalline cellulose, sorbitol, red beet, anti-caking agents (magnesium stearate and silicon dioxide), vitamin E (d-alpha-tocopheryl acetate) and sodium selenite. Contains no preservatives. Contains 15 mg of maximum absorption silica in 2 vegetarian capsules.

### PRESENTATION

Bottle of 60 capsules, 900 mg.

## What makes our cosmetics unique?

Unlike other products in the cosmetic industry that use water as an emulsion base, Silicium has opted for a base composed exclusively of **100% concentrated liquid organic silica**.

*his characteristic gives all our products exceptional properties in their function to:*

- *Regenerate the skin.*
- *Increase collagen production.*
- *Reduce the depth of wrinkles.*

*As proven in Dr. Anderson's (2018) randomized study on the anti-aging effects of monomethylsilanetriol and maltodextrin-stabilized OSA on nails, skin, and hair.*





## G7® Light Legs +

ANTI-FATIGUE CARE FOR LEGS, WITH **ORGANIC SILICA**

New 100% natural cream with **active ingredients of plant origin and Legactif™**, a revolutionary combination of extracts to treat and prevent tired legs, fluid retention, varicose veins and poor circulation.



- Rapidly provides a pleasant **sensation of relief and freshness**.
- **Improves circulation** and blood flow.
- Relieves heavy legs, cramps and fatigue.
- Reduces up to **0.5 cm of swelling** due to fluid retention.
- **Anti-edema effect**.

It is a **high-quality product** as reflected by the **opinions of our consumers**.

### DIRECTIONS FOR USE

Apply as many times as necessary with a light massage until completely absorbed; from the bottom up, from the feet to the thighs, emphasizing the massage on the calves and knees.

### INGREDIENTS

Aqua, Glycerin, Glyceryl Stearate Se, Stearic Acid, Citrus Lemon Peel Oil, Decyl Oleate, Isopropyl Myristate, Silanetriol, Theobroma Cacao Seed Butter, Triticum Vulgare Germ Oil, Sesamum Indicum Seed Oil, Mentha piperita oil, Legactif™, Fucus vesiculosus extract, Aesculus hippocastanum, cera alba, menthol, ascorbyl palmitate, tocopheryl acetate, wheat germ oil, limonene, linalool, citral, geraniol.

### PRESENTATION

200 ml dispenser with an airless system that protects the product from oxidation.



## G7® Lipo Reduct +

ANTI-CELLULITE - ANTI-STRETCH MARKS WITH **ORGANIC SILICA**

Specially formulated gel for the treatment of cellulite, containing only powerful botanicals. Contains Provislim™.



- Reduces the **accumulation of fat** in adipose tissue and cellulite.
- Improves skin appearance and texture with **proven in vivo efficacy**.
- Acts on **localized fat**.
- Improves elasticity and **reduces skin roughness** (orange peel skin), reducing skin thickness and volume (up to 1 cm).

**Dermatologically proven benefits.**

### DIRECTIONS FOR USE

Apply once or twice a day on the clean and dry area to be treated, massaging in circular motions for better absorption. Its constant and daily use allows you to notice visible results in the first weeks of treatment, with effects that last up to 24 hours.

### INGREDIENTS

Organic Silica, Triethanolamine, Alc. denat, Carbomer, Astragalus membranaceus, Fucus vesiculosus, Ivy, Menthol, Camphor, Striover™, Provislim™.

### PRESENTATION

200 ml dispenser with an airless system that protects the product from oxidation.

# G7® Vision

## EYE PROTECTION

Hundreds of studies back eye protection capsules with the **17 most beneficial nutrients for vision**. Eyes are sensitive to harmful habits, free radicals, and nutritional deficiencies that affect their health and regeneration. For this reason, G7® Vision offers a formula backed by ingredients with proven efficacy in eye health, establishing itself as an exceptional supplement in this field.

- Provides **antioxidant nutrients**.
- Helps **slow eye ageing**.
- Protects against **screen-related** eye damage.



**DIRECTIONS FOR USE** Take 2 capsules daily in the morning.

**INGREDIENTS** Lutein, Blueberry, maltodextrin, Vitamin C, L-Phenylalanine, L-Taurine, Japanese Centinodia, Sweet Orange, Beta Carotene, Zinc Gluconate, Vitamin E, Superoxide Dismutase, L-Selenomethionine, Anti-Caking Agent (Magnesium Stearate and Silicon dioxide), Zeaxanthin, Astaxanthin, Copper Gluconate, Vitamin A.

**PRESENTATION** Bottle of 60 vegetarian capsules, 556 mg soft gelatin.

# Silicium G7® Vision

## EYE WELLNESS, HYDRATION

Hyaluronic acid and organic silica eye drops designed to increase eye hydration, prevent dryness and provide long-lasting relief with a lubricating action. The vials are convenient, reusable throughout its use and easy to apply, providing a variety of benefits to the eyes:

- Relieves **eye fatigue** caused by **prolonged use of electronic devices**.
- Reduces **dryness sensation**.
- Provides moisture, **freshness and comfort**.
- Prevents irritation of the ocular surface caused by contact lenses.



**DIRECTIONS FOR USE** Apply 1 to 3 drops to each eye, pressing the container gently to allow the drop to fall. After use, immediately reseal the container and store in the refrigerator or a cool place below 25°C. Use within 30 days after opening.

**INGREDIENTS** Water, disodium EDTA, methylsilanol ascorbate, sodium hyaluronate, potassium sorbate, sodium benzoate.

**PRESENTATION** The case contains three 5 ml droppers for a total net capacity of 15 ml. Each 5 ml unit provides 170 drops. It is non-irritating and suitable for frequent daily use.



# Hemosil®

## BODY GEL FOR INTIMATE CARE AND HYGIENE

For external use, ideal for the anal area. Contains organic silica and hamamelis, the perfect combination to relieve irritation and itching, even in the presence of haemorrhoids.

- Soothes irritation and **improves comfort**.
- Prevents itching and **relieves discomfort**.
- **Refreshing**, immediate and long-lasting action.
- Regenerates and **hydrates** connective tissue.



### DIRECTIONS FOR USE

It is recommended to apply the product on the intimate areas as needed and leave it to work. It is suitable for both occasional and regular use. It is easy to apply and leaves no residue or greasy feeling on the skin.

### INGREDIENTS

Water, silanetriol, witch hazel, hydroxyethylcellulose, grapefruit, glycerin.

### PRESENTATION

Tube of 100 ml.



# Soriaskin Gel

## DAMAGED AND PEELING SKIN

Soriaskin is composed of **organic silica**, Equisetum arvense, and Echinacea, a plant used since ancient times for its skin benefits. Scientific studies demonstrate the important action and efficacy of silica in the synthesis of collagen and skin elastin and its structural role in cartilage glycosaminoglycans.

- Provides ideal **daily protection** for irritated or itchy skin.
- Helps protect and **regenerate** skin prone to dryness and flaking.
- Ideal for skin discomfort.



### DIRECTIONS FOR USE

Apply to skin 3 to 4 times a day, massaging until completely absorbed. Soriaskin is a non-greasy product used topically and will not stain clothing. To optimize results, it is recommended to complement the topical application with an oral intake of silica.

### INGREDIENTS

Water, organic silica, horsetail, echinacea, carbomer, triethanolamine, diazolidinyl urea, sodium benzoate, potassium sorbate, and tocopheryl acetate.

### PRESENTATION

Tube of 150 ml..





## Why Choose Silicium Laboratories® ?



- ✓ **We have more than 20 years** of experience in the **study** and **application of organic silica**.
- ✓ **Original formula** patented by **Loïc Le Ribault**.
- ✓ We carry out **our research**.
- ✓ **Maximum absorption** proven.
- ✓ Use of **ORGANIC plants**.
- ✓ Selection of local ingredients and **manufacturing in the EU**.
- ✓ With a stabilizer that **prevents the polymerization of the molecule**.
- ✓ **No acidifying agents**.
- ✓ **ISO / FSSC 22000 certified**.

# RESEARCH FINDINGS

## WITH FIBROBLAST CELLS

Two groups were studied: group "X" cultured in silica enriched medium and group "Y" cultured in standard growth medium. During the first 24 hours, it was observed that cells cultured in the silica-rich medium began to initiate collagen synthesis compared to those not exposed to this enriched medium.

After 16 days, **a significant increase in collagen concentration was observed in these cells.** The synthesis and amount of collagen showed a remarkable increase compared to cells not exposed to silica in their culture medium.

## IN HUMANS

After taking a silica-rich supplement for a period of 3 to 6 months, research shows:

There has been an **improvement in the appearance of the skin and a reduction in the depth of wrinkles.** In addition, spots caused by ultraviolet light begin to fade. **A decrease in hair loss and an increase in hair shine are noted, contributing to an overall improved appearance.**

## WITH OSTEOBLAST CELLS

Known as bone cells, growth was observed in a medium rich in silica, increasing the amount of calcium in these cells compared to those not exposed to a medium rich in silica. In population epidemiological studies, it has been observed that people with higher levels of silica and who consume more silica in their diet have increased bone mineral density.

What does that mean? **Since it increases metabolism and collagen synthesis, bone mineral density improves calcium fixation, which is useful, especially in the elderly.**

# CLINICAL TRIALS FOR SILICA PRODUCTS

We work to offer you the most effective solution for your well-being

DR.  
B. HOUSEZ  
**2012**  
FRANCE

## JOINTS

MÉRIEUX NUTRISCIENCES



- 87% Improvement in mobility
- 83% Improvement in quality of life
- 77% Reduction in discomfort

DR.  
DEL BAS  
**2014**  
SPAIN

## BONE MASS

CENTRE TECHNOLOGIQUE  
DE NUTRITION ET SANTÉ



- 40% Increase in calcium deposits
- 12% Increase in collagen production

DR.  
ANDERSON  
**2018**  
BRAZIL

## DERMATOLOGY

FEDERAL UNIVERSITY  
OF JUÍZ DE FORA



- 75% Reduction of wrinkles
- 40% Reduction of stains
- 7% Hair aluminum decrease

DR.  
POLONINI  
**2019**  
BRAZIL

## PENETRATION THROUGH THE SKIN

BF-FOX TECHNOLOGIES  
LABORATORIOS ORTOFARMA



- 60% Silica absorption through the skin.

DR.  
PREECE  
**2020**  
USA

## SAFETY AT HIGH DOSES

AIBMR LIFE SCIENCES TOXI-COOP ZRT

Highest safe dose of organic silica  
ever studied.



- No adverse effects
- Non-carcinogenic

DR.  
N. BOQUÉ  
**2021**  
SPAIN

## ABSORPTION

EURECAT · CENTRE  
TECNOLÒGIC CATALUNYA



- Between 2 and 100 times  
more assimilable than  
competing products



The products of Silicium Laboratories® are based on the discovery of the renowned scientist Dr. Loïc le Ribault.

At Silicium Laboratories®, we specialize in obtaining organic silica in its most assimilable form, including scientifically stabilized monomethylsilanetriol and orthosilicic acid.

Our formulas result from **more than 40 years of research**, allowing us to achieve the highest possible efficacy.

**Our products' absorption is far superior to that of our competitors, thus multiplying the results obtained.** We have patents, studies, and scientific publications backed by collaborations with universities and research centres, demonstrating our ongoing commitment to innovation and continuous improvement.

