

# WHY XCELLARIS PRO?

As we age, our skin changes and becomes more demanding. An effective skincare must meet those demands – for healthy and beautiful skin at every age.

The XCELLARIS PRO is a professional-grade skincare line by Dermaroller® Germany, based the latest innovations in **Bioactive Peptide Therapy**.

All XCELLARIS products are formulated with a proven peptide technology that combines Matrixyl™3000 + Copper Tripeptide; a synergetic bioactive peptide complex that corrects and prevents the signs of aging in every skin type.

- ✓ Innovative bioactive peptides
- ✓ Proven active ingredients
- ✓ Made in Germany
- ✓ Repair the signs of aging at the cellular level
- ✓ Protect the skin from premature aging
- ✓ Safe for all skin types









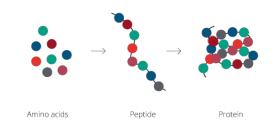


## WHY PEPTIDE THERAPY?

Many factors contribute to the formation wrinkles, sagging skin and other signs of aging. However, skin experts widely agree that the most dominant factor is the continual loss of protein fibers in our skin. These mainly refer to collagen & elastin fibers that provide firmness and elasticity to the skin, and allow it to protect itself against harmful stressors. With age, fibers-producing cells in our skin (called 'fibroblasts') become much less active and therefore much less able to replenish old and broken collagen & elastin fibers .

This is where peptides come to aid. Peptides are very short chains of amino acids, which are the building blocks of larger proteins in our body, including collagen & elastin. Free peptides take active part in cellular signalling and can turn our skin cells back to their "active" mode, essentially boosting the natural production of new, healthy collagen & elastin fibers and hyaluronic acid. In other words, bioactive peptides activate our aging cells and reset their DNA to a healthier state. Peptides also protect the skin from premature aging, as they de-activate free radicals, reduce inflammation, prevent collagen breakage and protect skin cells from photo-damage.

- ✓ Small enough to penetrate the skin topically
- ✓ Specifically activate 'dormant' fibroblasts
- ✓ Promote natural synthesis of collagen, elastin and hyaluronic acid
- Exert strong antioxidant and antiinflammatory properties
- ✓ Reduce wrinkles
- ✓ Improve firmness and elasticity
- ✓ Increase skin hydration and plumpness



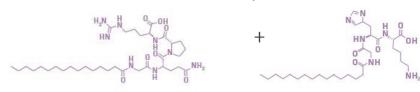




## MATRIXYL™3000

Matrixyl™ 3000 is today's gold standard in topical peptide therapy. Matrixyl™ 3000 features a unique combination of two synergetic peptides: palmitoyl tripeptide-1 & palmitoyl tetrapeptide-7. These small peptides can easily penetrate the skin into the deeper layers, where they activate fibroblast cells, stimulate the production of collagen, elastin & hyaluronic acid, and protect existing fibers from premature breakage.

## Matrixyl™ 3000



palmitoyl tetrapeptide-7

palmitoyl tripeptide-1

## Main Benefits of Matrixyl™ 3000

- ✓ Wrinkle reduction
- ✓ Smoother complexion
- ✓ Firmer and more resilient skin
- ✓ Improved texture and tone
- ✓ Repair and prevent photo-damage
- ✓ Healthier skin cells
- ✓ Reduced signs of inflammation





## MATRIXYL™3000

### How Matrixyl™ 3000 Works?

Matrixyl™ 3000 replicates the action of 'matrikines' – naturally occurring peptides (short chain of amino acids) that are integrated in our collagen fibers. When collagen fibers gradually break down, the matrikines can be released from their bonding site. Free matrikines can then bind with fibroblasts cells in order to trigger and stimulate the production of new, young and healthy fibers, mainly collagen & elastin, which provide firmness and elasticity to the skin. Matrikines also stimulate the production of hyaluronic acid – a crucial molecule that keeps the skin well hydrated and plumped. Aging skin releases less matrikines over time, meaning that our skin break down from within without proper replenishment of fibers.



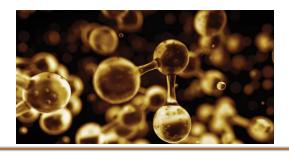
Matrixyl™3000 provides a much needed boost of matrikines-like peptides to the aging skin, allowing it to restore the functionality of young and healthy cells, stimulating collagen renewal, and promoting skin rejuvenation.





# COPPER TRIPEPTIDE-1

Copper Tripeptide-1 (also known as GHK-Cu) is a naturally occurring molecule in our body, comprised of three amino acids bonded with one copper ion. This small molecule regulates multiple regenerative and protective processes in the human body, and is especially acclaimed for its ability to promote scarless wound healing, protect skin cells, accelerate the repair of damaged skin fibers, and stimulate collagen, elastin and hyaluronic acid by skin fibroblasts. It is also known to possess a powerful antioxidant & anti-inflammatory properties, making it a key ingredient in the battle against photo-damage.



### Main Benefits of Copper Tripeptide-1

- ✓ Tighten loose skin and reverse thinning of aged skin
- ✓ Repair protective skin barrier proteins
- ✓ Improve skin firmness, elasticity, and clarity
- ✓ Reduce fine lines, depth of wrinkles, and improve structure of aged skin
- ✓ Smooth rough skin
- ✓ Reduce dark spots and hyperpigmentation
- ✓ Improve overall skin appearance
- ✓ Stimulate wound healing
- ✓ Protect skin cells from UV radiation
- ✓ Reduce inflammation and free radical damage

DermaSpark



## **COPPER TRIPEPTIDE-1**

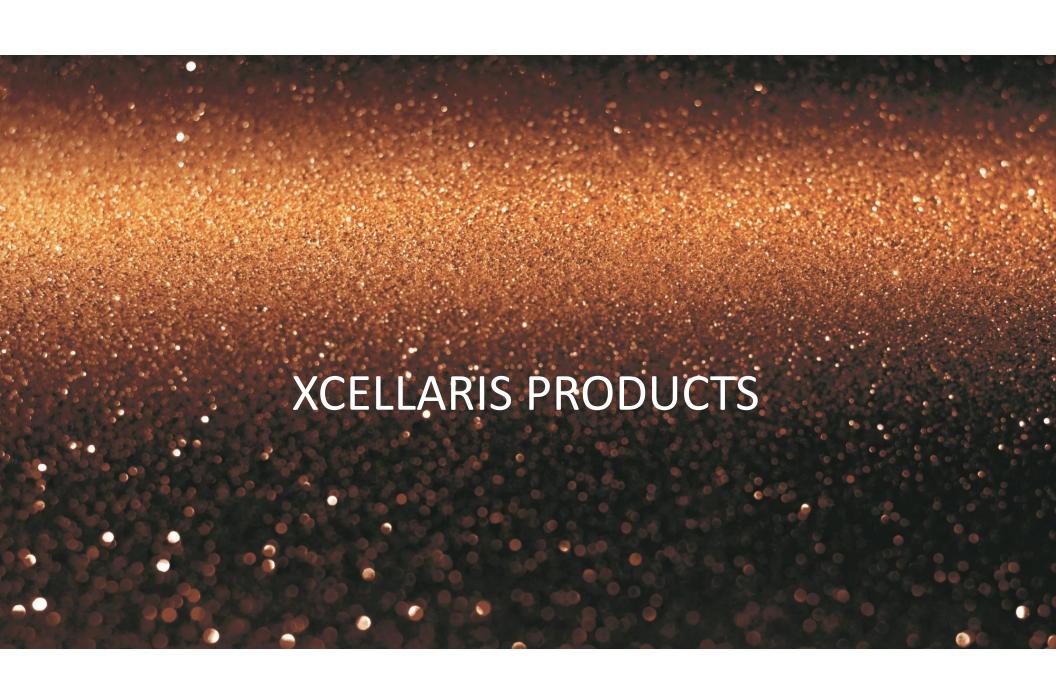
### How Copper Tripeptide-1 Works?

Copper Tripeptide-1 works as a peptide messenger – a small molecule that can bind to different types of cells and deliver a unique message to each particular cell. For example, when Copper Tripeptide binds to fibroblast cells, it sends a message to activate the genes that are responsible for the production of new collagen, elastin and hyaluronic acid. Copper Tripeptide also works as a powerful antioxidant that can deactivate free radicals and protect skin cells from UV-induced damage. Numerous studies demonstrated the ability of Copper Tripeptide to increase secretion of important growth factors such as FGF, TGF- $\beta$ 3, and VEGF. Consequently, Copper Tripeptide boosts the activity of fibroblast cells, keratinocytes and endothelial cells. This results in collagen regeneration, stronger skin barrier and improved blood supply to the skin. With age our skin produces significantly less Copper Tripeptide, therefore daily application is necessary to keep it active and healthy.









# DEEP CLEANSER (300 ml)

Daily skin cleanser, effectively removes skin impurities, dead cells and makeup, optimally preparing the skin to absorb the corrective ingredients of other XCELLARIS products.

### Main active ingredients

- 1. Matrixyl™3000: proven collagen booster, reduces wrinkles, improves texture and tone.
- 2. Copper tripeptide-1: anti-inflammatory, reduces photo-damage, improves firmness and elasticity
- **3. Coco-glucoside**: a natural, gentle, and environmentally-friendly cleansing agent. Keeps the skin hydrated and restores the skin barrier.
- 4. Rice bran extract: promotes hydration, evens skin tones and replenishes antioxidants
- 5. Aloe Vera: soothes rough skin and reduces irritation
- **6. Orange peel oil**: natural source of vitamin C, reduces pigmentation and promotes collagen synthesis
- 7. Passion flower extract: rich in vitamins C & A, essential fatty acids, antioxidants and other important nutrients such as copper, magnesium, phosphorus, calcium, and carotenoids.



#### Direction of use

Apply twice a day, morning and evening. Rub gently against the skin to remove makeup and impurities. Wash off with lukewarm water. Avoid eye contact.





# MOISTURIZER (50 ml)

Rich daily moisturizing cream. The Xcellaris Moisturizer cream restores hydration in the upper skin layers, plumps fine-lines and wrinkles, protects the skin barrier and helps to improve the texture and tone.

### Main active ingredients

- Matrixyl™3000
  proven collagen booster, reduces wrinkles, improves texture and tone.
- 2. Copper tripeptide-1 anti-inflammatory, reduces photo-damage, improves firmness and elasticity
- Vitamin A collagen stimulator, actively reduces the appearance of wrinkles
- 4. Vitamin C antioxidant, promotes collagen and reduces inflammation
- Vitamin E reduces the damage of UV radiation and prevents premature aging
- 6. Hyaluronic acid keeps the skin well-hydrated and plumped, and helps to deactivate free radicals



#### Direction of use

Apply daily in the mornings, spread evenly on clean skin and gently massage until absorption. Recommended after using the DEEP CLEANSER. Avoid eye contact.





# PURE HA (7x 1.5 ml)

Deep hydration serum for the face, neck and décolleté, packaged in convenient travel-friendly 1.5 ml ampoules. Pure HA restores hydration levels of mature & dry skin, reduces inflammation and irritations, and prevents premature aging.

## Main active ingredients

- Matrixyl™3000
  proven collagen booster, reduces wrinkles, improves texture and tone.
- 2. Copper tripeptide-1 anti-inflammatory, reduces photo-damage, improves firmness and elasticity.
- 3. Hyaluronic acid highest-quality hyaluronic acid keeps the skin well-hydrated and plumped, helps to deactivate free radicals and corrects the skin's surface.



#### Direction of use

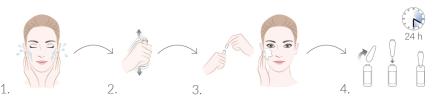
Step 1: cleanse the skin with XCELLARIS DEEP CLEANSER

Step 2: shake the content of the ampule

Step 3: Open the ampule and gently massage the serum onto your

skin. Avoid direct contact with eyes.

**Step 4:** If you do not intend using all of the serum, you can reattach the ampule cap (upside down) and store the serum in the refrigerator for up to 24 hours



DermaSpark



# HA TREAT (50 ml)

Deep hydration serum for the face, neck and décolleté, packaged in a pump dispenser for daily use. Pure HA restores hydration levels of mature & dry skin, reduces inflammation and irritations, and prevents premature aging.

## Main active ingredients

- Matrixyl™3000
  proven collagen booster, reduces wrinkles, improves texture and tone.
- 2. Copper tripeptide-1 anti-inflammatory, reduces photo-damage, improves firmness and elasticity.
- 3. Hyaluronic acid highest-quality hyaluronic acid keeps the skin well-hydrated and plumped, helps to deactivate free radicals and corrects the skin's surface.
- 4. Coco-glucoside a natural, gentle, and environmentally-friendly cleansing agent. Hydrated dry skin and restores the skin barrier.



#### Direction of use

**Step 1:** Wash and dry the skin before using the HA Treat serum. **Step 2:** Apply a small amount to your fingertips and gently massage the serum into your skin until fully absorbed.

Avoid direct eye contact.





# CELL BOOSTER (50 ml)

The Cell Booster is a protective hydrating day cream with vitamin C and hyaluronic acid. The intensive moisturizing ingredients stimulate the skin's own collagen production for a noticeable wrinkles reduction effect.

## Main active ingredients

- 1. Matrixyl™3000: proven collagen booster, reduces wrinkles, improves texture and tone.
- 2. **Copper tripeptide-1:** anti-inflammatory, reduces photo-damage, improves firmness and elasticity.
- 3. **Hyaluronic acid:** highest-quality hyaluronic acid keeps the skin well-hydrated and plumped, helps to deactivate free radicals and corrects the skin's surface.
- **4. Vitamin C:** stimulates collagen, deactivates free radicals, reduces inflammation and helps lighten pigmented spots.
- **5. Argan Oil:** reduces irritation, protects the skin barrier and reduces excessive sebum production.
- **Green Algae extract:** rich in antioxidants, amino acids and B12. Stimulates collagen production and promotes firmness.



#### Direction of use

**Step 1:** Wash and dry the skin before applying the Cell Booster. **Step 2:** Apply a small amount to your fingertips and gently massage the serum into your skin until fully absorbed.

Avoid direct eye contact.





## CC CREAM WITH SPF 30 (50 ml)

A mattifying day cream with SPF 30 that simultaneously corrects the natural skin tone, hydrates dry skin, repels UV radiation, and conceals redness and other imperfections. Unique color-correcting ingredients allow you to control the desired skin tone (longer massage for darker tones).

### Main active ingredients

- Matrixyl™3000
  proven collagen booster, reduces wrinkles, improves texture and tone.
- 2. Copper tripeptide-1 anti-inflammatory, reduces photo-damage, improves firmness and elasticity.
- Snail slime fade acne scars and hyperpigmentation, moisturize and firm skin, clear complexion, and minimize pores.



#### Direction of use

**Step 1:** cleanse the skin with XCELLARIS DEEP CLEANSER. **Step 2:** Apply the CC Cream using your fingers, working from the middle of your face outwardly. You can also use the cream to conceal red patches, swelling or other skin imperfections. Avoid eye contact.

**Tip:** The longer you massage the cream into the skin, the more micro pigments burst and the greater the toning effect (darker tone).





# CELL ACTIVATOR (50 ml)

The Cell Activator cream actively corrects the signs of aging. This cream activates the regenerative mechanisms of the skin during the night, repairs broken collagen, enrich the skin with antioxidants and replenishes skin hydration.

### Main active ingredients

- Matrixyl™3000: proven collagen booster, reduces wrinkles, improves texture and tone.
- 2. **Copper tripeptide-1:** anti-inflammatory, reduces photo-damage, improves firmness and elasticity.
- 3. Shea butter: rich in nutrients and vitamins, reduces inflammation and locks moisture inside the skin
- 4. Vitamin A: collagen stimulator, actively reduces the appearance of wrinkles
- 5. Rutin: powerful antioxidant, increases elasticity and reduces wrinkles' depth
- **6. Hyaluronic acid:** keeps the skin well-hydrated and plumped, and helps to deactivate free radicals
- 7. Aloe Vera: soothes rough skin and reduces irritation



#### Direction of use

**Step 1:** Clean the skin with XCELLARIS DEEP CLEANSER.

**Step 2:** Apply at **night** before going to bed. Gently massage a thin layer of CELL ACTIVATOR cream into the skin.

Avoid eye contact.





## . CELL REPAIR (50 ml)

Regenerating night serum with Retinol. The Cell Repair serum stimulates collagen synthesis, supports cell division and promotes the repair of broken skin. This helps the skin to actively recover during the night, when external stressors are less aggressive.

### Main active ingredients

- 1. Matrixyl™3000: proven collagen booster, reduces wrinkles, improves texture and tone.
- **2. Copper tripeptide-1:** anti-inflammatory, reduces photo-damage, improves firmness and elasticity.
- 3. Retinol & Retinyl palmitate: vitamin A complex that stimulates collagen with long-lasting effect on wrinkle reduction.
- **4. Collagen & elastin complex:** fragmented collagen & elastin peptides help the skin repair damaged skin fibers and promote cellular activation.
- 5. **Hyaluronic acid:** keeps the skin well-hydrated and plumped, and helps to deactivate free radicals.
- **6. Flaxseed extract:** keeps the skin hydrated and smooth, prevents drying and reduces the look of fine lines, wrinkles, and dullness.



#### Direction of use

**Step 1:** Use 2-3 times a week at **night** before going to bed.

**Step 2:** Clean the skin with XCELLARIS DEEP CLEANSER

**Step 3:** Gently massage a pea-sized amount of the highly concentrated cream into your skin.

Avoid eye contact.





# PRODUCTS APPLICATION GUIDE

	<ul><li>Anti-aging</li><li>Mature skin</li><li>Wrinkles</li></ul>	<ul><li>Blemished skin</li><li>Enlarged pores</li></ul>	<ul><li>Sun damage</li><li>Dry skin</li></ul>	<ul><li>Irritated skin</li><li>Sensitive skin</li><li>Dry skin</li></ul>	<ul><li>Pigmentation</li><li>Age spots prevention</li></ul>
HC902	C	C	C	C	C
DEEP CLEANSER	<b>€</b>	<b>C</b> ☀	<b>C</b> ☀	<b>€</b>	
MOISTURIZER	*		*	*	
CELL BOOSTER	<b>*</b>	*	*		<b>\</b>
CC CREAM	*	*	*	*	*
PURE HA	*	<b>\</b>	*	*	
HA TREAT	*	<b>\</b>	*	*	
CELL ACTIVATOR	C	C	C	C	
CELL REPAIR (2-3x per week)	C*	<b>C</b> *	C*		





