

# Outer Body Barrier Health & Repair

*One Platform for Science-led Nutrition Focusing on:*

- Wound Healing
- Atopic-Prone Skin
- Oral Health

# One Ingredient

## Three Application Routes



CURADERM® is a Bioactive Collagen Peptide, which completes our portfolio of specific BCP®, summarising three areas under one umbrella and application routes. Each route is anchored in barrier integrity, inflammation balance and tissue support – but tailored to a different market conversation.

### Atopic-Prone Skin

#### Addressing Barrier Dysfunction at its Root

Atopic-prone skin is characterized by impaired barrier function, increased transepidermal water loss, and chronic inflammation.

##### CURADERM® SUPPORTS:

- Improvement of dermal and epidermal (skin) barrier integrity
- Reduction of inflammatory responses
- Enhanced skin resilience



Supports long-term skin stability beyond symptomatic treatment.



### Wound Healing

#### Supporting Efficient Tissue Repair and Recovery

Acute wound healing requires a coordinated biological process involving inflammation control, tissue regeneration, and structural rebuilding.

Nutritional support plays a critical role in these processes, as protein and specific amino acids are essential for collagen formation and tissue repair.

##### CURADERM® SUPPORTS:

- Promotion of tissue regeneration
- Support of collagen synthesis
- Optimization of the healing environment



Enhances the body's natural healing processes through targeted nutritional support.





## Oral Health

### Supporting Tissue Integrity in Oral Inflammation

Oral health conditions such as gingival inflammation are linked to tissue degradation and inflammatory processes.

#### CURADERM® SUPPORTS:

- Strengthening of oral tissue structure
- Support of regenerative processes
- Modulation of inflammatory pathways
- Periodontal pocket reduction to limit microbiological driven issues



A novel nutritional approach to complement existing oral care strategies.

# Supports the Skin Barrier Strength *From Within*



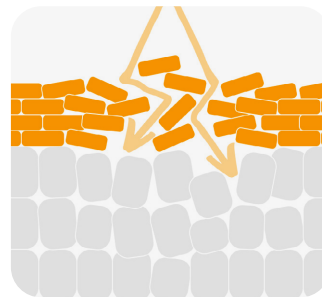
## One Mechanism. Multiple Applications.

The skin barrier is central to maintaining tissue integrity, controlling inflammation, and enabling effective regeneration. Disruptions in this system are linked to a wide range of conditions – from atopic-prone skin to oral inflammation.

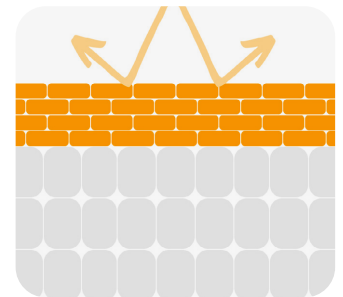
Emerging science highlights that these seemingly different indications share common biological pathways, including impaired barrier function, chronic inflammation, and insufficient structural support.

CURADERM® addresses this convergence through a targeted nutritional approach.

#### Compromised Barrier



#### Barrier Reinforced by CURADERM®



Epidermis

Dermis

Environmental Stressors

# Designed for *Versatile Integration*

## A Next-Generation Ingredient for Multiple Health Categories

**CURADERM® IS DEVELOPED FOR BROAD APPLICATION ACROSS HEALTH-FOCUSED PRODUCT CATEGORIES:**

- *Dietary supplements*
- *Functional foods & beverages*
- *Dermo-cosmetic concepts*

Its scientifically backed, multi-application profile enables partners to address growing consumer demand for holistic and preventive health solutions.

The growing relevance of nutritional support in tissue health and recovery highlights the increasing role of ingestible solutions in modern healthcare.

*From Barrier Health to Targeted Applications – CURADERM® Unlocks New Opportunities in Science-Driven Nutrition.*

# A Science-Driven *Collagen Peptide Solution*

## Targeting Barrier Function, Inflammation, and Tissue Regeneration

CURADERM® is a cold-water soluble agglomerated collagen protein of specific bioactivity and molecular weight fingerprint. It is neutral in taste and stable across a range of pH levels and temperatures.

CURADERM® is a Bioactive Collagen Peptide designed to support structural integrity and biological repair processes across multiple tissues.



*Its Mechanism of Action is Based on Three Key Pillars:*

### **BARRIER SUPPORT**

- *Strengthening tissue structure and integrity*

### **INFLAMMATION MODULATION**

- *Supporting balanced immune responses*

### **REGENERATIVE SUPPORT**

- *Promoting tissue repair and recovery*



Want to know more about CURADERM®?  
**SCAN HERE!**

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