

## NATURAL VEGETARIAN COLLAGEN & ELASTIN FOR A HEALTHY SKIN











VEGETARIAN NON-GMO

) 300 mg/day

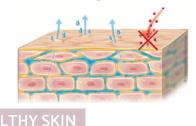
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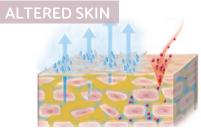
GLUTEN FREE

## Have you ever wondered why your skin gets dry, flaky, itchy, irritated, or sensitive?

These are common signs of a damaged or weakened Barrier Function.

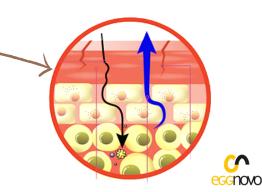
The protection of the skin is provided primarily by the *stratum corneum*, the uppermost layer of the epidermis. When it is damaged either by endogenous or exogenous factors (harsh products, handling, or environmental conditions), skin loses water, gets dried out, and becomes more permeable to irritants and allergens.





Once irritants or allergens penetrate the epidermis, they may trigger INFLAMMATION

Inflammatory skin diseases such as psoriasis and atopic dermatitis also show decreased barrier function.





NATURAL VEGETARIAN COLLAGEN & ELASTIN

Clinically proven for skin health recovery

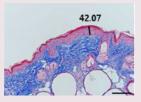
## **RESTORES SKIN BARRIER FUNCTION**



Low Transepidermal Water Loss (TEWL) values are indicative of a healthy skin and fully functional barrier while an increase in TEWL is generally accepted as an indication of a disturbed skin barrier.

TEWL returns to normal levels as soon as the damaged barrier is recovered.

## **REDUCES SKIN INFLAMMATION**



Damaged epidermis





Against control group

In Vivo Study

DAMAGED EPIDERMIS THICKNESS DECREASE

In Vitro Study

ovoderm<sup>®</sup> reduces pro-inflammatory IL levels in damaged cells.



