

GELITA SMART TECHNOLOGY

Performance by Design

! The first Bioactive Collagen Peptides® with gelling power

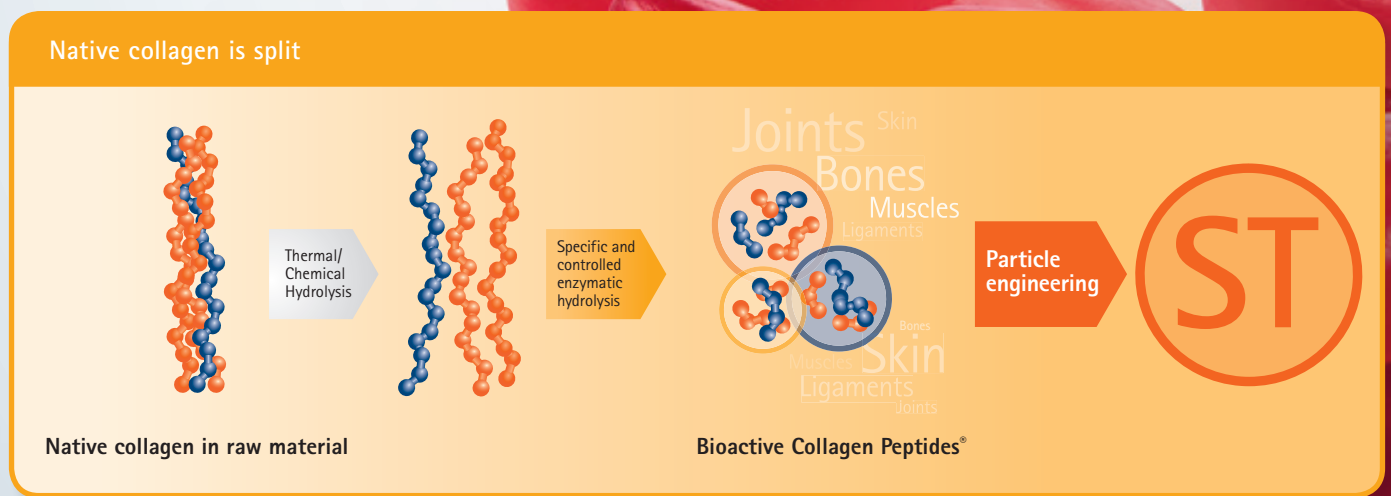
GELITA SMART TECHNOLOGY combines the best of two worlds. You no longer need two ingredients for the production of collagen fortified gummies.

! Realize high dosage of Bioactive Collagen Peptides®

With functional foods and dietary supplements, it is often a difficult task of processing high amounts of protein for the final product – ideally without the time- and money consuming conversion of existing production processes and machinery. GELITA ST products offer distinct advantages in all kinds of applications in manufacturing.

! VERISOL® – Beauty from Within Gummies

An excellent example for the added value of GELITA SMART TECHNOLOGY is the production of high-protein gummies. By using our HST products and a recipe adapted to high protein levels, clear fruit gummies with a protein content of up to 35% are possible on a standard Mogul production line. To date, this is not possible with conventional powder products.



! VERISOL® – Use the natural power of collagen

Skin properties are known to be affected by endogenous and environmental factors including aging, ultraviolet radiation, hormones and nutrition. Caused by these factors and during the natural aging process, skin loses its firmness, which results in wrinkles and a loss of elasticity. The major structural component of skin is collagen, it represents about 80 % of the dry weight of skin.

VERISOL® can stimulate skin metabolism and counteract the loss of collagenous extracellular matrix from the inside. Consumers who ingest VERISOL®, natural Bioactive Collagen Peptides® specially optimized for beauty applications can experience noticeably firmer and smoother skin with fewer wrinkles. The positive effect of VERISOL® also shows in an

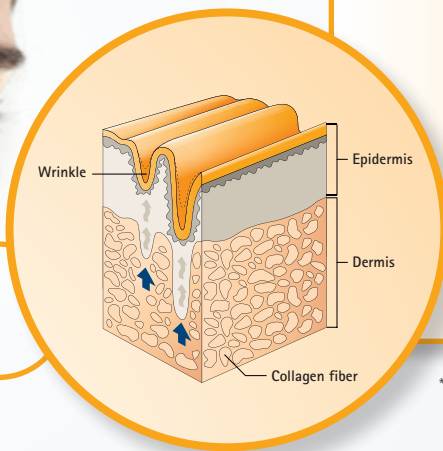


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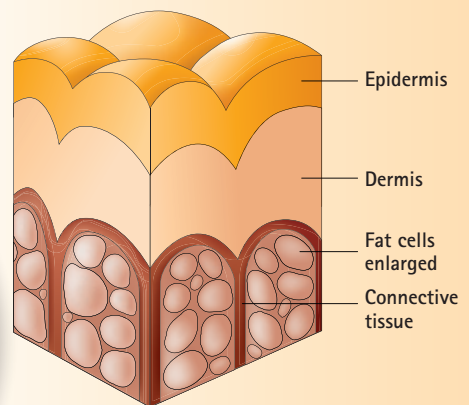
improved skin surface structure, reducing cellulite and a faster nail growth with reportedly less chipping of fingernails.

Several scientific RCT experiments (Randomized placebo controlled trials) investigated the potential of VERISOL®. **Please talk to us for detailed information.**

- Higher skin elasticity
- Reduction of wrinkles
- Supports skin density
- Reducing cellulite
- Improving nail growth and nail structure



VERISOL® increases dermis density



** Oral Intake of Specific Bioactive Collagen Peptides Reduces Skin Wrinkles and Increases Dermal Matrix Synthesis
Proksch E., Schunck M., Zague V., Segger D., Degwert J., Oesser S.
Skin Pharmacol Physiology, December 2013*

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