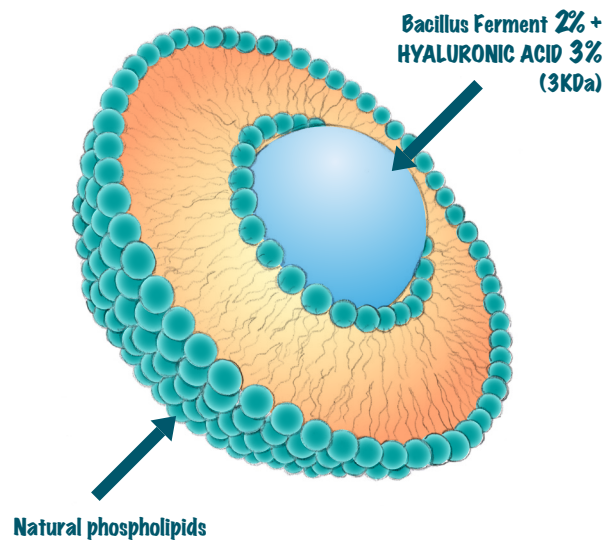




A company inspired by nature
and supported by science

EN



(GFT)

The Green
Ferment Tech®

Green Encapsulation of a functional
combination of two active Ingredients

HYALUFERM MOIST-SOME®

Green encapsulation of a functional combination of two active
Ingredients to increase deep skin hydration for at least 72 hours

TECHNOLOGY

LIPOSOME

EFFICACY STUDIES

Deep hydrating efficacy
in vivo study for
24-48-72 hours

DOSAGE

3%

REGULATORY

EU AU CN KR
US CA JP

NOI = 0,988

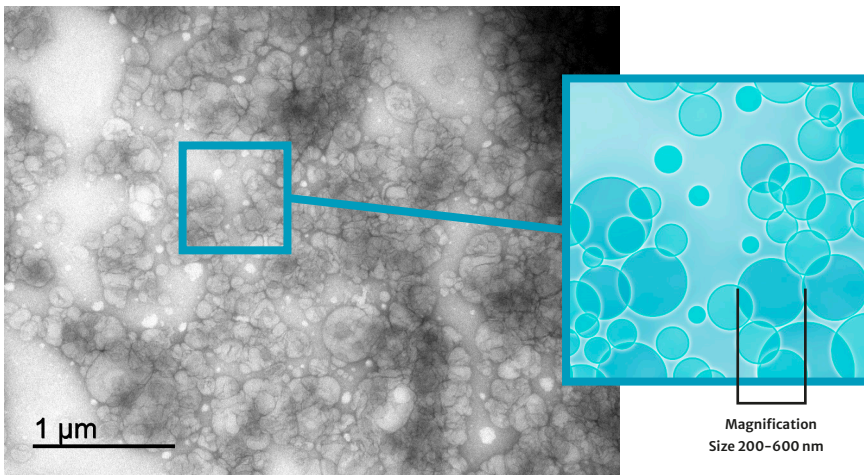


Photo Liposome taken with Transmission Electron Microscope (TEM)

100%
Proven Encapsulation
Efficacy

Hyaluronic Acid is a macromolecule with high polarity and consequently solubility in water, so it complexes with many water molecules, reaching a high degree of hydration.

The Hyaluronic Acid with very low molecular weight nourishes the deeper skin layers, its ability to increase its volume allows it to fill the spaces between the skin cells, forming a viscous gel matrix which manages to soften wrinkle lines.

Hyaluronic Acid with very low molecular weight works by giving high hydration and firmness to the deeper skin layers, stimulating the production of Collagen and Elastin and giving support to the skin by increasing its firmness.

All these benefits are potentiated by its combination with Bacilferm (Bacillus ferment filtrate), a Ferment with moisturizing and cell protective action, rich in B Group Vitamins, enzymes, peptides and potent antioxidants acting against UV radiation, Blue light and Ozone.



www.innovatingredients.com
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HYALUFERM MOIST-SOME®

HYALUFERM MOIST-SOME® EFFICACY

- 1 Deep Hydrating efficacy for 24-48-72 hours
- 2 Reduction of dermal echogenic density
- 3 Increase in the % of Water and therefore in the Volume
- 4 Protection against oxidative environmental induced damages (pollution, UV, Blue light)
- 5 Protective action against damages induced by H₂O₂

IN VIVO STUDY: DEEP HYDRATING EFFICACY FOR 24/48/72 hours

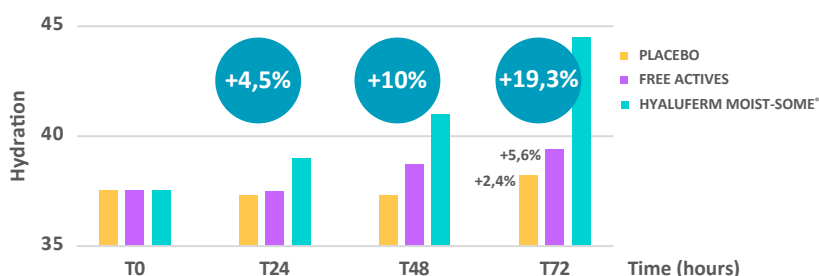


3D Photo taken with camera using a VECTRA H2 lens

The in vivo efficacy test was carried out using twice a day for 3 days a Cream containing 3% of HYALUFERM MOIST-SOME® vs Cream with Free Actives vs Placebo

Hydration

measured with a Scalar model MY-808S Corneometer



IMPROVEMENT
IN DEEP HYDRATION

Reduction of DERMAL ECHOGENIC DENSITY

Mesured by Hight Resolution 50MHz Ultrasound
(DUB SKIN SCANNER)



Increase in VOLUME which means an Increase in WATER

Measurement taken with camera using a Vectra H2 lens

HYALUFERM MOIST-SOME® increases deep hydration by acting in depth, reducing the echogenic density mainly of the dermis with an **increase in water and volume** and consequently an increase in skin firmness

TECHNICAL PRODUCT DATA

INCI: Water (Aqua), Glycerin, Sorbitol, Lecithin, Sodium Hyaluronate, Bacillus ferment filtrate, Xanthan Gum | **Additives:** Benzyl Alcohol, Glyceryl Caprylate, Benzoic Acid, Propanediol, Sodium Phytate | **Colour:** pale brown | **Aspect:** aqueous suspension | **Solubility:** dispersible in water and in O/W, W/O emulsions | **pH:** 4.0-6.0 | **Recommended dose:** 3%