

EPS SEAFILL P – EPS SEAFILL P ATO

SMOOTHS SKIN GRAIN & FILLS IN WRINKLES IN 15MIN

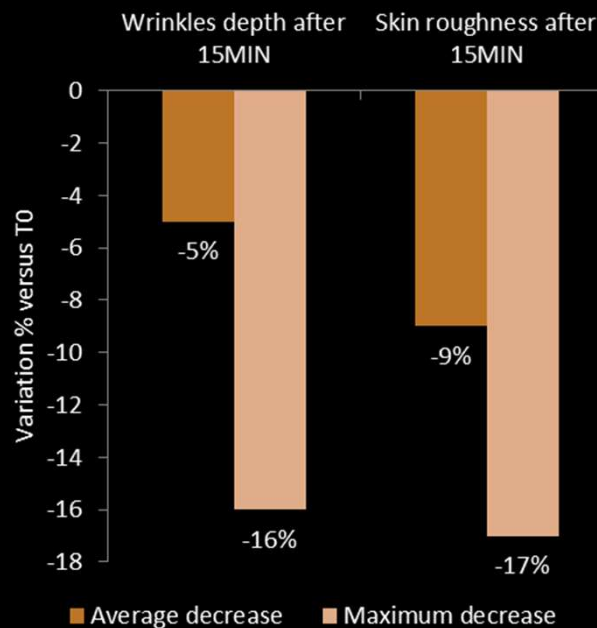
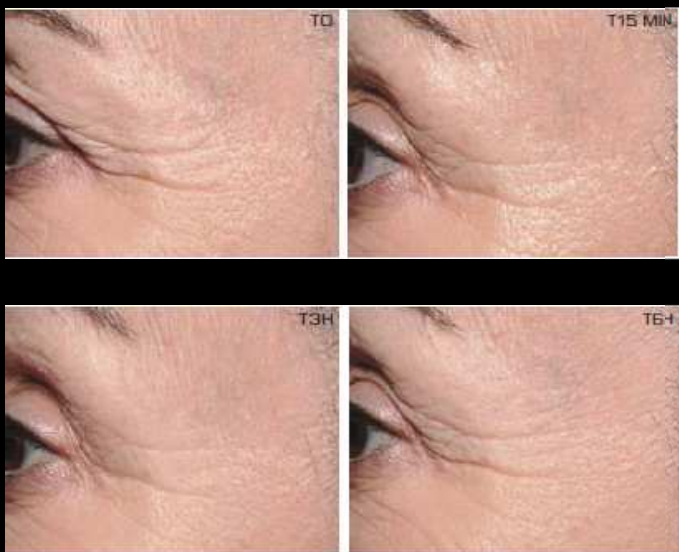
On skin surface, EPS Seafill P fills in wrinkles and smooths roughness in 15MIN only after a single application. In depth, it stimulates the synthesis of collagen and elastin fibers and triggers a tensing effect on the collagen network.

IN-VIVO TEST: EFFECT OF EPS SEAFILL P ON SKIN RELIEF AND WRINKLE DEPTH

Protocol : 17 volunteers from 50 to 65 years old with visible crow’s feet wrinkles. Analysis of wrinkle depth and skin roughness using fringe projection. Single application of 2% EPS SEAFILL P.

IMMEDIAT SMOOTHING AND ANTI-WRINKLE EFFECT

Thanks to its strong affinity for skin surface, EPS SEAFILL P fills in cutaneous relief and decreases the depth of lines and wrinkles. Compared to a placebo, only EPS SEAFILL P presents a smoothing and filling effect within the 15MIN following the application. By opposition to the placebo, the anti-wrinkle effect of EPS SEAFILL P is still visible 6 hours after application.

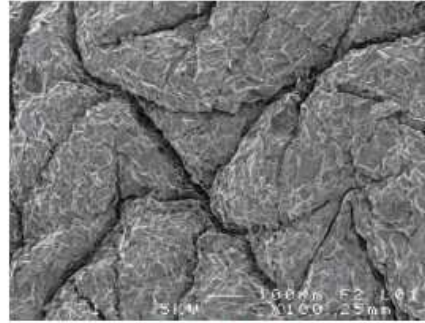


DESCRIPTION OF EPS SEAFILL P

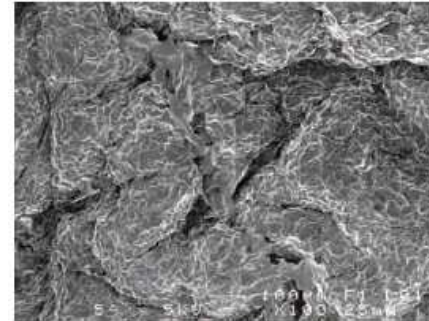
EPS SEAFILL P is a Marine Exopolysaccharide mainly composed of galactose, galacturonic acid, glucose, glucuronic acid and mannose.

Its high molecular weight gives it a specific affinity to the skin. Closed photos show observation of epidermis surface using electronic microscopy. We can identify furrows and variations of skin relief. After treatment with EPS SEAFILL P, furrows are filled in and skin relief is smoothed.

Scanning electron micrographs. Enlargement: x100



Untreated epidermis



Epidermis treated with EPS SEAFILL

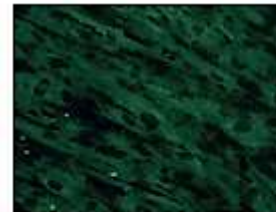
EPS SEAFILL P STIMULATES THE SYNTHESIS OF COLLAGEN FIBERS BY 20%.

Human dermal fibroblasts cultivated with or without 0.02% EPS SEAFILL P for 5 days. Immunolabelling of collagen fibers in green.

EPS SEAFILL P STIMULATES THE SYNTHESIS OF ELASTIN FIBERS BY 21%.

Stretched lattices of human fibroblasts cultivated with or without 0.2% EPS SEAFILL P for 5 days. Immunolabelling of elastin fibers in red.

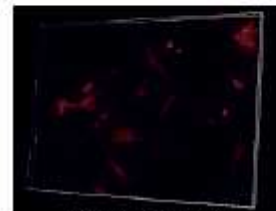
BY STIMULATING THE SYNTHESIS OF DERMAL FIBERS, EPS SEAFILL P PROVIDES THE SKIN WITH LONG TERM ANTI-AGING ACTION IN ADDITION TO ITS IMMEDIATE ANTI-WRINKLE EFFECT.



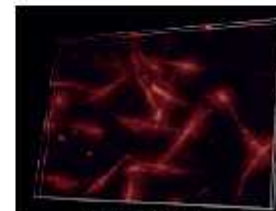
Without EPS Seafill



With EPS Seafill



Without EPS Seafill



With EPS Seafill

CODIF
R&N

INCI

EPS SEAFILL P
Water (and) Plankton extract (and)
Phenoxyethanol

EPS SEAFILL P ATO
Maltodextrin (and) Plankton extract (and)
Phenoxyethanol

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