



**ORGANIC
BIOACTIVES**

NEW ZEALAND

INNOVATING FROM TRADITION™

OceanDerMX™

RESTORE & PROTECT

Restorative Powerhouse

*Immediate skin hydration &
restorative boost*

MULTIPLE BENEFITS IN ONLY 14 DAYS

- 73% more **Hydrated** skin
- 26% **Smoother** skin
- 83% reduction in **Scaliness**
- 30% **Increase** in skin **Plumpness**



COSMOS
APPROVED



NEW ZEALAND.COM
Licence No. 100685



CERTIFIED
VEGAN
NZS



CHINA
COMPLIANT



NATRUE
APPROVED

RAW MATERIAL VERIFIED BY ECOCERT GREENLIFE,
CONFORM TO THE COSMOS STANDARD

IPONZ PATENT
No. 807176

NATRUE
APPROVED

April 2024
Rev. 004



New Zealand botanicals sustainably harvested by indigenous Māori
communities according to their ancient harvesting practices

OceanDerMX™ Restore & Protect is an innovative aqueous active derived from the leaves of *Sarcothalia circumcincta*, *Cyathea medullaris*, *Camellia sinensis* & fruits of *Ribes nigrum* (black currant). Harmoniously extracting the bioactive essence of these four potent plants creates a distinctive synergy, safeguarding the skin against environmental stressors and premature aging.

MODES OF ACTIONS SYNCHRONISED BOTANICALS FOR BETTER, FASTER AND MULTITASKING RESULTS



NEW ZEALAND ENDEMIC RED ALGAE

sulfated Glycosaminoglycans / sGAGs are vital for vibrant **cell – cell communication** in intra and extra cellular network, **water binding** properties like Hyaluronic Acid.



MAMAKU - NEW ZEALAND ENDEMIC BLACK FERN

unique **3D polysaccharide** content composition (Glucuronomannans, Mannose, Xylose and Rhamnose) – **exfoliation, hydration, film forming protection.**



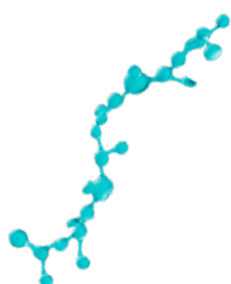
NEW ZEALAND GROWN GREEN TEA

New Zealand Organic Oolong Green Tea grown in nutrient-rich volcanic soil of Waikato New Zealand contains **powerful polyphenols**, active against environmental stressors.



NEW ZEALAND GROWN BLACKCURRANT

New Zealand Blackcurrants (*Ribes nigrum*) rank significantly higher in levels of antioxidant activity than other fruits. The major antioxidants are **anthocyanins**, responsible for helping the skins own response to oxidative stress.



THE ORIGIN AND COMPOSITION

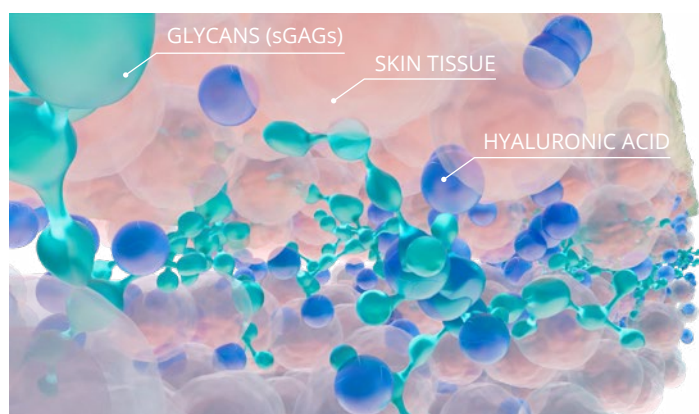
THE SCIENTIFIC NAME: *Sarcothalia circumcincta*, *Cyathea medullaris*, *Camellia sinensis*, *Ribes nigrum*

BOTANICAL NAME: Red Algae, Black Fern, New Zealand Green tea and Black Currant

COUNTRY OF ORIGIN: Endemic and grown in New Zealand

BIOACTIVITY: Sulfated Glycosaminoglycans / sGAGs, Polyphenols, Antioxidants, UVA and ROS protection

MARINE GLYCANS - THE KEY TO YOUTHFUL LOOKING SKIN



Glycans play a major role in **skin vitality** and **delivery of bioactives** via their vibrant intra and extracellular communication

CLINICAL STUDIES

IN VIVO - SKIN RESTORATION & PROTECTION

EFFICASY - 2% OceanDerMX™ Restore & Protect

25 volunteers age between 30 - 65

SUBJECTIVE RESULTS AFTER 14 DAYS OF USE

- **96%** more hydrated skin
- **91%** smoother skin
- **84%** firmer skin

The images illustrate a reduction in scaliness, enhanced smoothness, and improved hydration of the epidermis.

OceanDerMX™ Restore & Protect at 2% before and after 14 days. Placebo and active applied twice a day for 14 consecutive days.

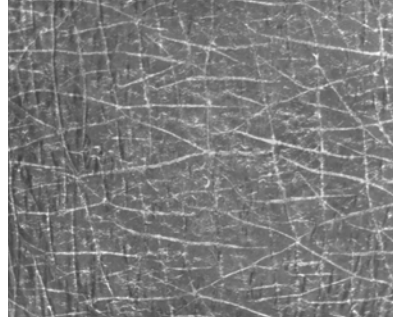


Figure 1. Test leg before treatment

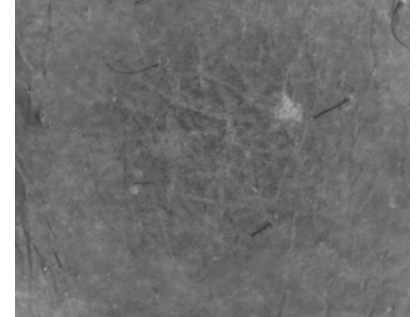


Figure 2. Test leg after 14 days of treatment

CLINICAL PHOTOGRAPHY

The images demonstrate an increase in skin plumpness and a decrease in wrinkles.

OceanDerMX™ Restore & Protect at 2% before and after 14 days

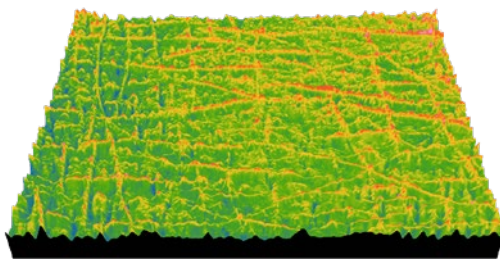


Figure 1. 3D view of test leg before treatment

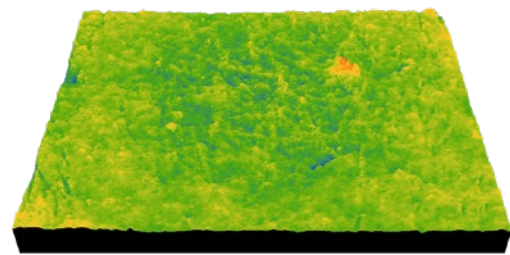
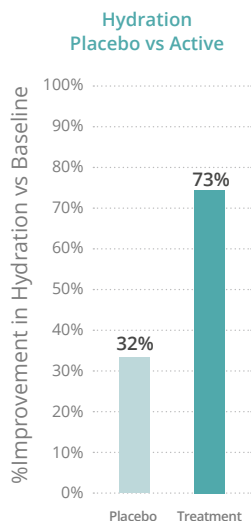


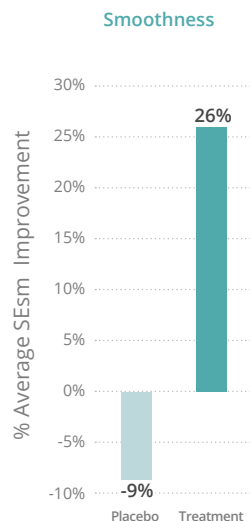
Figure 2. 3D view of test leg after 14 days of treatment

IN VIVO RESULTS – SIGNIFICANT IMPROVEMENT IN 4 PARAMETERS AT 2%

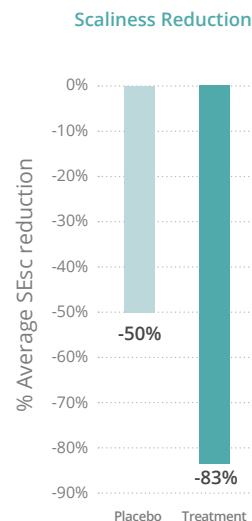
Hydration improved by 73% on average compared to 32% for placebo ($p < .01$)



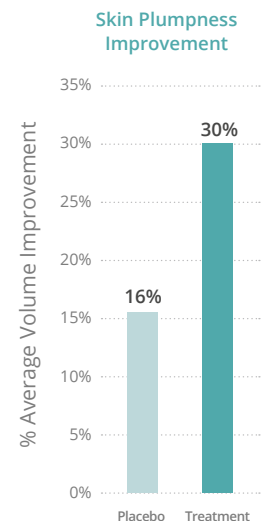
Smoothness improved by 26% on average compared to -9% for placebo ($p < .05$)



Scaliness reduced by 83% on average compared to -50% for placebo ($p < .01$)



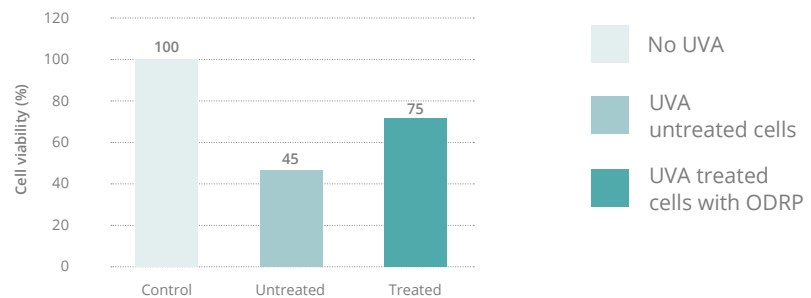
Plumpness improved by 30% on average compared to 16% for placebo ($p < .01$)



CLINICAL STUDIES IN VITRO - INHIBITION OF UVA DAMAGE

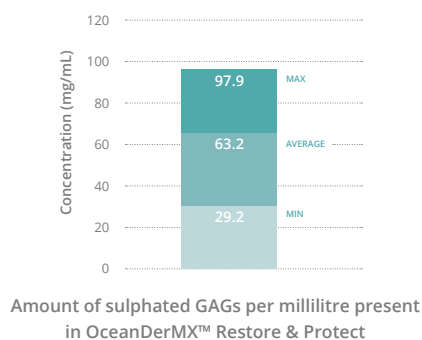
Treated cells exhibit a 66% increase in cell viability compared to untreated cells.

Cells viability in UVA exposed HaCaTs treated with OceanDerMX™ Restore & Protect

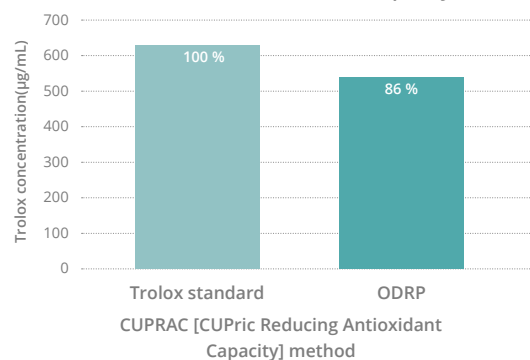


ANALYTICAL DATA

sGAG Concentration of OceanDerMX™ Restore & Protect



OceanDerMX™ Restore & Protect Relative total Antioxidant Capacity



TECHNICAL & REGULATORY

INCI:

Aqua & Sarcothalia circumcincta & Camelia sinensis & Cyathea medullaris Leaf Extract & Ribes nigrum Fruit

TECHNOLOGY:

TPT Xtraction™ (Bio-liquefaction) process

SUGGESTED DOSAGE: 2%

REGULATORY:

Certified Vegan, China Compliant, Ecocert & Cosmos Approved

APPLICATIONS

- Night care lines and overnight leave-on masks
- Antioxidant booster lines
- Sheet masks
- Sun damaged and prematurely aged skin

NONE OF THE INGREDIENTS ARE DERIVED FROM GENETICALLY MODIFIED ORGANISMS (GMO) WITH ALL THE PLANTS MEETING THE ORGANIC DEFINITION OF THE ISO 16128 STANDARD.

DISCLAIMER

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No claims related to the ingredients and formulation shall be made without our prior written approval - [even though the claims are presented in this brochure] The person using the ingredients or formulation from this brochure is solely responsible that the final products, labeling, packaging, advertising and claims comply with local cosmetic laws and regulations.



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