



Turmeria Zen™

The Emotional Wellbeing Manager



A natural active with great regenerating properties to fight the harmful effects of stress on the skin.

- Neutralization of stress-related inflammation
- High wound healing properties and anti-stress wrinkle efficacy
- Skin hydration effect
- Dermal structure & cutaneous function protection

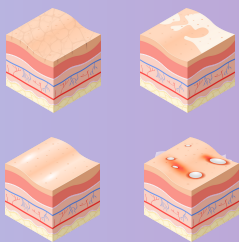


Curcuma longa

Known as Turmeric, it is a tropical and subtropical plant whose rhizomes grow indefinitely and have excellent regenerative properties.

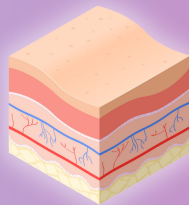
Mechanism of action

STRESSED SKIN



Neuroinflammatory conditions caused by cortisol and other proinflammatory markers

PROTECTED & REGENERATED SKIN



Improving skin barrier function, reducing the damage caused by high cortisol levels during stress.

Metabolome rich in stressor osmolytes and diarylheptanoids that promote:

- ✓ Enhancing the water retention capacity
- ✓ Improving the skin barrier function

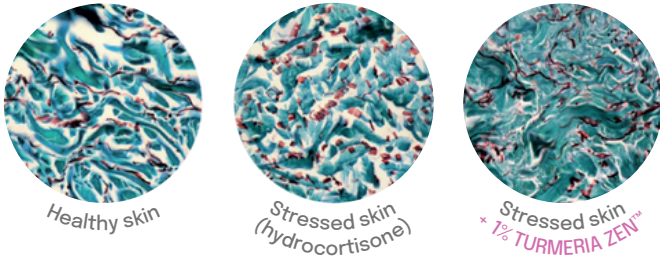
REQUEST
A SAMPLE



Turmeria Zen™ proven efficacy

EX VIVO

PROTECTION OF CORTISOL-STRESSED EXPLANTS



Using Turmeric anti-stress molecules to improve our skin well-being.

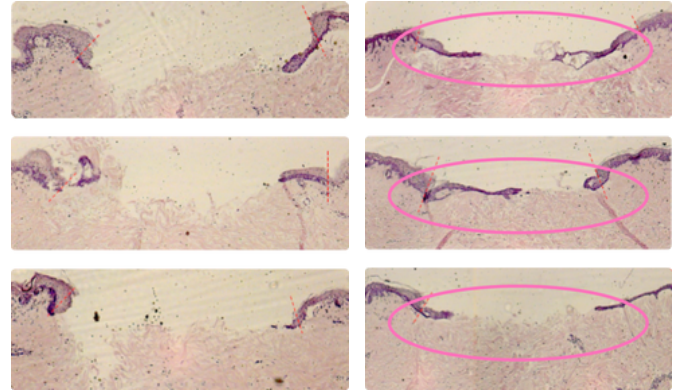
PROTECTION OF COLLAGEN DEGRADATION UP TO **+89%**

PROTECTION OF ELASTIN DEGRADATION UP TO **+96%**

EX VIVO

REGENERATIVE PROPERTIES (PUNCH BIOPSIES)

Turmeria Zen™ regenerates the epidermis, re-densifying and restructuring the skin more than EGF.

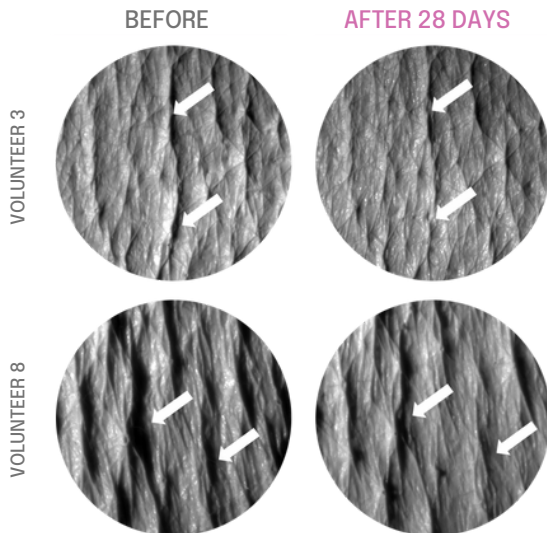


2-FOLD VS
UNTREATED
5 MG/ML EGF

2.6-FOLD VS
UNTREATED 50 MG/ML
TURMERIA ZEN™

IN VIVO

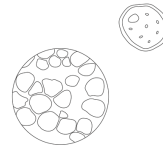
ANTI-WRINKLES EFFECT



STRESS WRINKLES REDUCTION DOWN TO **+40%**

WRINKLE DEPTH REDUCTION > **110 μm**

INCREASE OF SKIN HYDRATION BY **4.3 fold**



- ✓ NEUTRALIZATION OF STRESS-RELATED INFLAMMATION
- ✓ ANTI-STRESS WRINKLE EFFICACY
- ✓ HIGHLY SKIN HYDRATION EFFECT

- ✓ IMPROVING PRO-INFLAMMATORY MARKERS IN PSORIASIS AND ATOPIC DERMATITIS
- ✓ SKIN EXPLANTS BIOPSIES

INCI (Active)

Curcuma Longa (Turmeric) Root Extract, Glycerin, Citric acid

DOSAGE

0.5 - 2%

FORMULATION

Dispersible in water, oil and ethanol
Incorporation during the cooling phase (<40°C)

