

# Koala Leaf

## Nutrients

**Gallic Acid  
- Phenolic Acid**

**Chlorogenic Acid  
- Phenolic Acid**

**Benzopyranone  
- Chromene**

**Amino Acid**

**Amines**

**Flavone Glycosides**

**Phenolic Acids**

**Triterpene  
derivative**

## Nutrient Features

Reduces membrane liquid peroxidation and DNA damage.

Inhibition of melanogenesis - reduces coloured pigmentation allowing even skin colour.

Improves a variety of inflammatory skin disorders.

Potent anti-oxidant.

Anti-acne activity.

Provides substantial protection from UV radiation.

Anti-Glycation\* activity.

Prevents against heat shocked skin damage.

Neo-collagenesis - stimulates the growth of collagen in the skin.

Metalloproteinases inhibitory activity.

Anti-inflammatory activity.

Conditioning agent.

Hair protectant and natural hair conditioner.

Strengthens capillaries

Alleviates aging induced oxidative stress.

Rehydration and plumping of the skin.

\* Glycation is when sugar molecules are present, they grasp onto fats and proteins in a process know as glycation, forming advanced glycation end products, which cause protein fibres, or collagen, to become stiff and malformed.

## Benefits

Potent anti-aging active.

Reduces potential of early aging and onset of fine lines and wrinkles.

Reduces visibility of sun spots.

Dark circle and puffiness reduction under the eye.

Skin whitening.

Reduces skin redness and irritation and clears pore blockages.

Helps skin recover from over exposure to sun.

Protection from damaging free radicals.

Helps skin hydration.

Aids cutaneous metabolism to prevent skin alterations (sun spots/age spots/skin blemishes) and early aging.

Reverses the appearance of fine lines and wrinkles.

Anti-aging and thermal skin aging active.

Suppleness of skin.

Reduction in fine lines and wrinkles.

Increased skin elasticity. Reduces potential of stretch marks.

Potent skin and hair conditioning active.

Protect hair from UV damage.

Anti-static agent providing conditioning benefits for the hair.

Adds feel of smoothness to the skin and hair.

Builds protein hydrolysate moisture in the skin and hair.

Stimulates the growth of collagen reducing fine lines and wrinkles.

Makes skin glow, lumosity.

Effective active for specific dermatologic conditions.