

BIO CERAMIDYL PURE

Key molecules for skin integrity



BIO CERAMIDYL PURE is a natural, highly purified concentrated **Glucosyl Ceramide** (analogous to 4/5 type human epidermal Ceramides), joint with a determinate portion of **cholesterol and phospholipids**.

Ceramides are **key molecules of the epidermis** for maintaining **moisture and integrity** of the cutaneous barrier and contributing to the regular renewal of keratinocytes.

INCI NAME

Glucosyl Ceramides, Phospholipids, Cholesterol.

DOSE OF USE:

0,2 - 0,5 %

SOLUBILITY:

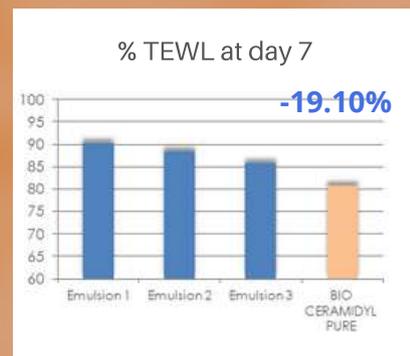
Soluble in Glycerin, Propanediol, Alcohol.

PRESERVATIVE FREE

1. Skin barrier restoration

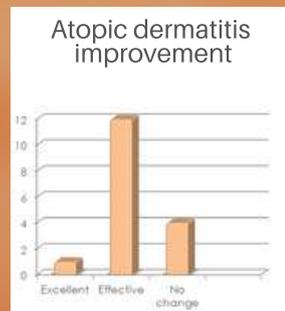
The main purpose of this research was to confirm the positive effect of a ceramides mixture on damaged skin and its ability to regenerate intercellular cement, restore the skin barrier and reduce TEWL.

0.5% of BIO CERAMIDYL PURE showed the higher decrease of TEWL after 7 days of treatment: **-19.10%** compared to placebo at re-hydrating a previously damaged skin.



2. Clinical study on atopic dermatitis

This study aimed to demonstrate the efficacy of **BIO CERAMIDYL PURE** in the treatment of dermatitis as an alternative to the use of corticosteroids.



After 2 weeks of treatment, **0.5% BIO CERAMIDYL PURE** reduced the need for corticosteroids.

MARKETING CLAIMS



KEY MOLECULES OF THE EPIDERMIS

BARRIER FUNCTION IMPROVEMENT

ENVIRONMENTAL PROTECTOR

PROMOTES SKIN COMFORT

PROVIDES SKIN'S LONG-TERM PROTECTION

SUPPORT OF SENSITIVE & DRY SKIN'S RECOVERY

N a t u r a l l y E f f e c t i v e