

POLY-HELIXAN PF

Natural and ecological origin

INCI NAME:

SNAIL SECRETION FILTRATE

DOSE OF USE:

FROM 2 TO 5%

SOLUBILITY:

HYDRO-SOLUBLE

PRESERVATIVES:

PARABEN FREE

SKIN BENEFITS:

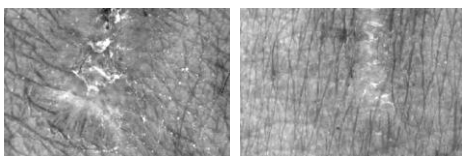
- Exfoliating action
- Helps to prevent from certain strains of bacteria
- Promotes the synthesis of Collagen and Elastin
- Provides the synthesis of glycosaminoglycans
- Antioxidant. Protection from UV and free-radicals
- Improves the skin elasticity and restore the cutaneous architecture

DESCRIPTION:

POLY-HELIXAN is a powerful active ingredient, natural and ecological, extracted from a defensive liquid secreted by a mollusc (snails). It is a complete and balanced solution for skin care products, created by a living creature to protect, restore, renew and hydrate its own skin.

The snail mucus extraction process is carried out after submitting the gastropods to extreme stress conditions for a period of time.

VISUAL IMPROVEMENT WITH VIDEO-MICROSCOPE



D0

D30

EFFICACY TEST:

Test on 15 volunteers (10 female and 5 males) with ages from 13 to 55 year old with scars. Use of a cosmetic preparation dosed at 5% Poly-Helixan, with 2 applications/day at the scar area. Measures before and after 30 days of use.

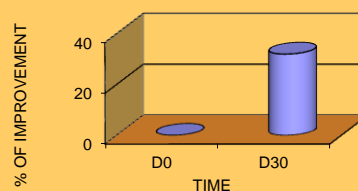
PROPERTIES:

The actions of **POLY-HELIXAN** are achieved thanks to its components:

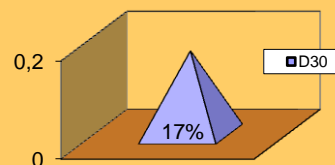
1. **Allantoin:** Stimulates skin regeneration. Healing, anti-irritation and smoothing actions
2. **Proteins:** Skin nutrition, smoother. Improve skin texture and luminosity
3. **Collagen and Elastin:** Found naturally
4. **Vitamins:** A, C and E. Stimulate collagen synthesis and skin renewal
5. **Alpha-Hydroxy-Acids:** Exfoliating action
6. **Mucopolysaccharides:** Provide hydration and protects the skin from external aggressions
7. **Proteolytic Enzymes:** Help at protease/anti-protease balance



SKIN MOISTURIZATION USING CORNEOMETER



SKIN ELASTICITY USING EXTENSIMETRY - CUTOMETER



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