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Fair Complexion Cream

Ref. 4123/4123P

Description	Skin-brightening night cream against age spots and pigmentation disorders
Retail size	50 ml dispenser
Professional size	150 ml dispenser
Skin type	All skin types
Product galenics	Cream

Description

Hyperpigmented areas of skin and age spots are particularly disturbing, as they are extremely noticeable and difficult to conceal. The causes may be varied: hormonal fluctuations, hereditary disposition, side-effects of medicines or also simply the natural aging process. What do women want? The most flawless skin possible - even, rosy and fresh with fine pores!

Fair Complexion Cream is a skin-brightening care cream for skin which tends to reveal pigment shifts or age spots.

The skin's melanin content is reduced thanks to the regular application of Fair Complexion Cream. Existing pigment shifts and age spots are reduced and the occurrence of new spots is prevented. The skin therefore becomes lighter and the flecks pale in the long term. To ensure the success of this care cream in the long term, the skin must **always** be very well protected against UV radiation, especially during a course of fruit acid treatment. Customers should be exposed to direct and excessive UV radiation as little as possible and should always use a product with a high light protection filter, e.g. Premium Age Protector SPF 30, during the day.

Purpose and function

- The long-term care product for pigmentation marks
- For visibly more even and brighter complexion
- Reduces long-term pigmentation marks and age spots
- Prevents the formation of new pigmentation disorders
- Moisturizing and moisture retaining
- For visibly more even and brighter complexion
- Protects against free radicals
- Leaves the skin feeling soft and smooth

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Main active substances

Lipoamino Acid: (INCI: undecylenoyl phenylalanine) effective skin brightener, verifiably blocks the α -MSH receptors on the surface of the melanocytes

Test results

30 volunteers applied a test formulation with 2% Lipoamino Acid 2x per day over a period of 2 months. In vivo study result:

- In 73% of the volunteers: more even and radiant complexion
- In 52% of the volunteers: visible skin brightening
- In 86% of the volunteers: visible brightening of the age spots

The effect can actually be enhanced in combination with fruit acids.

Diacetyl Boldine Solution: Skin-brightening complex containing the derivative of the natural active substance Boldine, obtained from the bark of the Chilean boldo tree; significantly inhibits tyrosinase, which transforms the amino acid tyrosine into melanin precursors over several intermediate steps.

Diacetyl Boldine Solution has a verifiable brightening effect on the skin.

An in vitro test with melanocyte cell cultures and a 4% Diacetyl Boldine Solution revealed:

- Decrease in tyrosinase activity: 35%
- Decrease in melanin content: 51%

Ex vivo studies on a 3D skin model reveal a visible and significant decrease in epidermis pigmentation.

Colorimetric tests in vivo on 20 volunteers prove that skin treated with Diacetyl Boldine Solution reveals a lower melanin index and a higher ITA value (clarity).

In a self-assessment, over half of the volunteers state that their skin is less pigmented in places and also appears more radiant and even.

Radiant Skin Complex: of Rabdosia Rubescens and Siegesbeckia Orientalis; inhibits melanin absorption into the keratinocytes, has a soothing and antioxidant effect, promotes an even, radiant complexion

An in vitro study with a 3% solution of this complex revealed the following results:

Effect on brown flecks (melanin)

45% lower melanin content

34% lower uptake of melanosomes in the keratinocytes

Effect on red flecks (hemoglobin)

44% decrease in vascular endothelial growth factor (VEGF)

60% reduction in vascular sensitivity



Saccharide Isomerate: Sustainably improves the skin's moisture retention capacity, as this combination of various sugar compounds binds firmly to the surface of the skin and is not rinsed off during washing. Saccharide Isomerate prevents moisture loss – even under dry environmental conditions

Chondrus Crispus: Extract from red algae, moisturizing

Home care application

Apply onto the face, neck and neckline each day after cleansing in the evening and massage in gently.

Professional application

For a massage: distribute Fair Complexion Cream onto the face, neck and neckline. To improve its sliding properties, then pour on a few drops of Massage Serum and massage as usual.

Use Premium Age Protector SPF 30 as a finishing product, so that the skin has the best possible protection from UV rays.

Incis

aqua [water], propylheptyl caprylate, C12-15 alkyl benzoate, butylene glycol, propylene glycol, nylon-12, hydrogenated polyisobutene, caprylic/capric triglyceride, glycerin, cetearyl alcohol, arachidyl alcohol, glyceryl stearate, sodium acrylate/ sodium acryloyldimethyltaurate copolymer, polyisobutene, sigesbeckia orientalis extract, ramboldia rubescens extract, behenyl alcohol, dimethicone, glucose, chondrus crispus extract, undecylenoyl phenylalanine, diacetyl boldine, caprylyl/capryl glucoside, cetearyl glucoside, arachidyl glucoside, sorbitan oleate, lecithin, ascorbyl palmitate, tocopherol, disodium EDTA, caprylyl glycol, ethylhexylglycerin, tromethamine, parfum [fragrance], butylphenyl methylpropional, hexyl cinnamal, alpha-isomethyl ionone, linalool, geraniol, citronellol, xanthan gum, phenoxyethanol, methylparaben, undecylenic acid