



BIO SNAIL SRL

Via Claudio Franchetti n.39 i.2
47834 Montefiore Conca (RN)
tel. 329 1816084 e-mail: info@biosnail.it
c.f./p.iva: 04311810404
pec: bio-sn@pec.it
Numero Rea: RN -400975
Cod.Attività :464500-Commercio all'ingrosso di profumi e cosmetici
www.biosnail.it



100607

TECHNICAL SHEET

ANTI-AGE REFILLING CREAM SNAIL SECRETION 11% EYES CONTOUR AND EXPRESSION MARKS (Lips / face / cheek bones)

COD. EAN 8056095750063

GENERAL CHARACTERISTICS

Eye contour and expression marks cream with anti-aging, replenishing, emollient, moisturizing, astringent and purifying agents. This is a treatment that exploits the synergistic action of ingredients such as: snail secretion, hyaluronic acid, Argan oil; Aloe Vera juice and Ducato Oil, which give the cream emollient, nutritious and soothing properties.

FUNCTIONAL INGREDIENTS:

Aloe Vera Organic Juice - moisturizing, anti-aging This is the mucilaginous contained in the inner parenchymatic tissues aloe barbadensis' (Aloe vera) leaves and obtained by cold pressing. Aloe is mostly used for moisturizing and anti-aging products. Thanks to its ability to soothe irritation and to reduce skin's redness, it is often part of solar products and other cosmetics used to contrast the aggressive effects of the weather on the skin.

Snail secretion filtrate - nourishing, hydrating, elasticizing, antioxidant This specie produces a kind of mucous secretion made up by various substances, some of which are of high cosmetic interest, such as the allantoin, the glycolic acid, the elastin the collagen, and some other vitamins, proteins and peptides. Scientists questioned whether these and other protective and regenerating substances, which cover the snail's body, could be used for their potentiality also in skin's treatments. Allantoin: it is a substance which stimulates the renewal of the tissues, it stimulates the epidermis' turnover and it favours the proliferation of the keratinocytes (by substituting the dead skin's cells with new ones). Elastin: a protein which makes the skin elastic. Collagen: essential skin's constituent, which acts as hydrating and moisturizing. In virtue of its elasticizing properties, it makes the skin tonic and soft. Glycolic acid: it enables to exfoliate the surface layers of the skin and it directly stimulates the formation of collagen into the skin, making it brighter. Vitamins, essential amino acids and other proteins: they promote the peripheral vascularization and they 'oxygenate the skin', guaranteeing nutrients' supply and skin's hydration. Moreover, the present vitamins are antioxidant and healing.

Snail secretion filtrate enzymatic extract - antioxidant, nourishing, hydrating, elasticizing By arising from the substrates' enzymatic hidrosis of snail slime in watery environment, this is an active principle of latest generation. This technology is based on the use of a series of enzyme-sequential biotechnological processes which therefore allow to break up the substrates in a specific manner, through targeted molecular cuts. The result is the increase in antioxidant power and an improved absorption of the active principle in the dermis. All the properties described are maintained in the snail's slime.

Ducato's Olive Oil - emollient, protective, anti-wrinkle, sebum-like This is an ingredient which helps to support the biodiversity, understood as the activity of preserving the agro-alimentary varieties associated with a typical territory from their extinction, which is usually caused by the massive practice of industrial processes, which are necessary for highly requested products at the expenses of biodiversity. We therefore favour the re-cultivation of these more ecological ingredients. The cultivation of olive trees in Emilia-Romagna dates back to ancient times: historical documents attest the olive's cultivation in the past centuries in the towns of Bazzano, Mulazzano, Torrechiara, Langhirano, Fornovo, Paderna etc., while in the sixteenth century the first Duke of Parma and Piacenza wanted this tree to be planted in the area of Salsomaggiore. The Ducato's Oil, which is the first of Emilia's extra virgin olive oils, comes from a few thousand years old olive trees. It is therefore important to save and envisage the multiplication of them, as they are a genetic sources of great interest for future crops, because they are less energy-consuming and more resistant to adversity. By very short time there has been a storage of its germ-plasma, in order to reproduce it through biodiverse agriculture and to save it from extinction. It is obtained from olives' pressing and it is rich in polyunsaturated fatty acids and contains unsaponifiable fraction, very similar to skin sebum, it has protective, anti-wrinkle and sebum-substitutive functions, as well as important actions on skin trophism, stimulating reparative processes on the epidermis and dermis

Hyaluronic Acid Low MW - moisturizing, volumizing It is a mucopolysaccharide belonging to the glycosaminoglycans group (GAG). It looks like a white powder, soluble in water. It consists in a linear chain of disaccharide units of N-acetylglucosamine and glucuronic acid. the hyaluronic acid is one of the main components of human connective tissues and it gives to the skin the properties of resistance and maintenance of the structure and of the firmness. The hyaluronic Acid is able to bind a high number of water molecules, ensuring the hydration of the skin. It also has film-forming and thickeners properties, which are proportional to the weight.

Jaluronic Acid Spheres - Rippling, moisturizing The instantaneous anti-aging effect is an essential component for an anti-aging cosmetic product. Ours, is a technology based on the capacity to crosslink the dehydrated spheres in order to penetrate the upper layers of the epidermis, in order to absorb the water that evaporates from deep dermis. Thanks to their hygroscopic properties, the volume of the spheres increases rapidly. Expanded in this way, the spheres are able to stretch the skin, creating a filling effect and smoothing wrinkles from the inside. Later, preserving water for longer, the spheres provide a prolonged hydration in order to better fight skin's dryness. They help to fill deep wrinkles and expression marks, without resorting to surgery. The skin becomes elastic, enriched with long-lasting hydration. These high-tech spheres are made up of two biopolymers: Hyaluronic Acid with low molecular weight (<40 kDa) and Konjac, a polysaccharide with high molecular weight (> 200 kDa), used for more than 2,000 years in the traditional Chinese medicine. The main component of konjac is glucomannan. The effects of the Hyaluronic acid on the skin are well known. It is able to absorb up to 1,000 times its weight in water. Konjac's glucomannan is a vegetable polysaccharide with exceptional hygroscopic properties, as it can absorb up to two hundred times its weight in water.

Vegetable Glycerin - Hydrating It is of vegetal origin, 100% natural and biodegradable. It is strongly hygroscopic and therefore able to absorb humidity from the air, regardless the varying of the atmospheric conditions. By virtue of its moisturizing, lubricants and emollients qualities in respect of the skin, and also thanks to its high tolerability at the cutaneous level, glycerine is widely used.

Organic Argan oil - moisturizing, oxygenating, nourishing It is rich in tocopherols, flavonoids, carotenoids and xanthophylls, sterols and triterpenes. such compounds are antioxidants. Other than their biological and nutritional beneficial effects, they give to the Argan oil a high stability against oxidative processes, guaranteeing a better storability. By virtue of the high concentration of essential fatty acids and vitamin E, Argan oil ensures skin's hydration, it promotes the oxygenation of the cells and it protects the skin from external aggression by neutralizing free radicals. It is a quick-absorption oil, which gives softness, smoothness and silkiness to the skin.

Organic Jojoba Oil - emollient, antioxidant The total absence of glycerine makes this oil radically different from any other oil, because this is not a fat-oil, but a liquid wax. This feature makes the Simmondsia Chinensis Oil both highly absorbable by the human skin and very compatible with it, especially since it is believed that it is very similar to human sebum. the Simmondsia Chinensis oil is rich in natural antioxidants that make it highly stable to rancidity. It is not irritating to the skin, it is non-comedogenic, and it does not induce reactions of skin sensitization

HOW TO USE

Apply the cream on the interested area and massage until it is fully absorbed. Avoid eye-contact.
Keep it away from children.

INDICATIONS

IT DOES NOT CONTAIN Colorants. The colour depends solely on the presence of natural substances. The colour could therefore be subject to variations. Minor colour variations do not represent a product alteration.

STORAGE Product life once opened depends on its storage in normal and correct conditions of use. **6M**

WARNINGS The product is not a medical prescription and is a cosmetic product which should not be used in case of illness.

BIO SNAIL srl cannot take any responsibility for damages to people or property
That derive from an improper use of the product, which goes beyond the indications given

