



# BIO SNAIL SRL

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## BODY LOTION TECHNICAL PRODUCT SHEET

### BODY LOTION WITH SNAIL SECRETION

FILTRATE 75%

**0% ADDED COLORANTS, PARABENS, SILICONES, PETROLATES**

#### Properties and general characteristics:

Body lotion with snail secretion filtrate is naturally rich in glycolic acid, allantoin, collagen, elastin and proteins. It is a real cocktail of nutrients for the wellbeing of your skin. The supplement of Active Water Snail Secretion filtrate, which is a latest generation ingredient, accentuates the natural properties of snail secretion filtrate, making the lotion's formula precious. The Ducato's Olive Oil helps to sustain the biodiversity and it adds value to the lotion through its emollient and anti-ageing properties. The presence of a mix of hydrating, emollient and reepithelializing ingredients enriches the formula. The caffeine helps to stimulate the drainage of the stagnant liquids.

#### Ingredients:

#### **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

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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.

## **Active Water Snail secretion filtrate - antioxidant, nourishing, hydrating, elasticizing**

By arising from the substrates' enzymatic hidrosis of snail secretion filtrate 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.

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## **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.

## **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,

The 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 glycerin 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

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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.

## **Calendula extract biological - soothing, restorative**

The calendula extract is obtained from *Calendula officinalis*' flowers and it is rich in triterpenes, flavonoids, polysaccharides, carotenes, and phytosterols. The outstanding soothing properties are to be attributed to the unsaponifiable component, consisting of flavonoids and mucilage. The active principles contained in the calendula's extract, in particular the flavonoids, exerts an anti-inflammatory effect on the fragile and inflamed skin, stimulates the re-epithelialization, accelerates the epidermal turnover and promotes the synthesis of collagen. Because of these properties, *Calendula Officinalis* Extract is used in different kinds of cosmetic preparations, in particular those intended to damaged skin and irritation caused by mechanical and chemical agents.

## **Caffeine - lipolytic, draining**

Caffeine has lipolytic properties, but it is also notable for its ability to stimulate the drainage and the removal of stagnant fluids (edematous function). Caffeine is used in the

formulation of cosmetic products for the treatment of cellulite and localized fat.

## **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, glycerin is widely used.

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## How to use the product

Apply the right amount of cream over the body area to be treated and massage until complete absorption.

## Chemical-physics features

It does not contain colorants; its colour depends only on the presence of substances of natural origin. By being naturally derived, the colour could vary from lot to lot of production. Some slight variation of the colour does not represent an alteration of the product.

## Conservation directions

The duration of the product once opened refers to its conservation in normal and correct terms.

Ingredients: Snail Secretion Filtrate Extract, Caprylic/Capric Triglyceride, Ethylhexyl Stearate, Cetearyl Alcohol, Coco-Caprylate, Propanediol, Snail Secretion Filtrate, Glycerin, Cetearyl Glucoside, Simmondsia Chinensis Oil (\*), Argania Spinosa Oil (\*), Calendula Officinalis Flower Extract (\*), Hydrolyzed Hyaluronic Acid, Caffeine, Olea Europaea Oil (\*\*), Lecithin, Aqua, Tocopherol, Ascorbyl Palmitate, Citric Acid, Benzyl Alcohol, Parfum, Xanthan Gum, Capryloyl Glycerin/Sebacic Acid Copolymer, Diheptyl Succinate, Sodium Benzoate, Ethylhexylglycerin, Tetrasodium Glutamate Diacetate, Potassium Sorbate.

(\*) Ingredients from organic agriculture

(\*\*) ingredients in support of biodiversity

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**COSMETIC PRODUCT FOR EXTERNAL USE ONLY**

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