

Quality Report

Brand : **SkinIdent** Product : **Super Cream dry Skin**

Q	Ingredient	Description	Function	Source	Page
+++	AQUA	The human body exists for about 65% out of water and is of vital importance for the functions of the body and the skin.	solvent	INCI/EC	List
+++	GLYCEROL	Glycerin. Essential part of the hydrolipid layer of the skin. Highly hygroscopic: it absorbs water from the air. Therefore, unsaturated, it is dehydrating in higher concentrations (+30%). Diluted with water in a skin care product, however, it will soften the skin.	denaturant / humectants / solvent	SL	174
+++	GLYCERYL STEARATE	Stearic acid, monoester with glycerol = essential part of the hydrolipid layer of the skin. Highly hygroscopic: it absorbs water from the air. Therefore, unsaturated, it is dehydrating in higher concentrations (+30%). Diluted with water in a skin care product, however, it will soften the skin. Is an element of the skin sebum with skin protecting and moisturizing qualities.	emollient / emulsifying agent	OEKO	322
+++	ETHANOL	Ethylalkohol, product of the metabolism, produced through fermentation of sugar. Disinfecting, stimulating the blood circulation, cleaning, cooling, hygroscopic. Is a metabolism product in the human organism. In skin care products it is used as a solvent and supporting substance.	NS	SL	146
+++	CETEARYL OCTANOATE	Hexanoic acid, 2- ethyl-, C16- 18- alkyl esters. A liquid wax present in the skin sebum with skin recovering and skin protecting qualities.	emollient	OEKO + SL	300 + 76
+++	UREA	Is an essential element of a healthy skin and the natural moisturizing factor (NMF or Natural Moisturizing Factor) of the skin.	antistatic agent / humectants	INCI/EC	List
+++	CHOLESTEROL	Cholesterol. Important skin identical fat/oil that is an essential part of the skin and its hydrolipid layer. An important element of the cell membranes and the intercellular substance of the skin. Together with ceramids and lecithin it is an important element of the protecting skin layer and of essential interest for a unimpaired barrier function of the skin. Also present in the skin sebum.	NS	Wörter+OEK	54+302
+++	SQUALANE	2, 6, 10, 15, 19, 23-hexamethyltetracosane. Is a fatty substance gained out of olive oil, which by nature occurs in the sebum of the human skin.	emollient	INCI/EC	List
+++	D-ALPHA-	Natural vit. E acetate, the vitamin	NS	Wörter	274+275

	TOCOPHERYL ACETATE	E which is perfectly tolerated by the skin (dl-alpha-tocopherol is synthetical, and causes allergies in some cases). Best vitamin E for the skin. Mainly protective vitamin. Is the storage form of natural vitamin E. In the skin the acetate form is bioconverted to the non-acetate form. It is the most important skin-protecting vitamin, which protects the skin against UV-radiation and oxygen radicals. Vitamins are an essential element for a healthy human body and a healthy skin.			
+++	D-PANTHENOL	Provitamin B 5. The provitamin D-Panthenol is transformed through enzymes into vitamin effective D-Pantothen acid. Occurs in all living cells. Works against inflammation and itching, curing, firming, moisturising, penetrates well into the skin and the hair shaft. Pro-vitamin B5 is recovery promoting and moisturizing. Vitamins are an essential element for a healthy human body and a healthy skin.	NS	SL	303
++	LECITHIN	Lecithins. The complex combination of diglycerides of fatty acids linked to the choline ester of phosphoric acid. High concentration of essential fatty acids, similiar to those of the human skin. Lecithin phopholipids are an essential part of the human NMF and the hydrolipid layer of the human skin. It is a valuable element of the cell membranes and the intercellular substance of the horny layer. Together with cholesterol, fatty acids and ceramids they are of essential interest for a unimpaired barrier function of the skin. In the form of liposomes - INCI e.g. lecithin(and) water(and)alcohol - they can improve the water holding capacities of the skin.	antistatic agent / emollient / emulsifying agent	INCI/EC	List
+++	PROLIN	As an amino acid this is the active element of the human collagen and at the same time the most occurring amino acid of the natural moisturizing factor (NMF or Natural Moisturizing Factor) of the skin. Because of it's small size it can, in contrast to collagen, penetrate into the skin. L-proline is the natural form, DL-proline the synthetical form.	antistatic agent	INCI/EC	List
+++	STEARIC ACID	An important element of the skin sebum and the intercellular substance of the human horny layer.	emulsifying agent / emulsion stabiliser	INCI/EC	List
+++	SODIUM LACTATE	Is a milky acid turned into a PH-value of 5,5 and because of this an essential element of the natural	buffering agent / humectants	SL+OEKO	388+392

		moisturizing factor (NMF of Natural Moisturizing Factor) and the acid protecting layer of the skin.			
+++	CERAMIDE-3	Ceramids are an essential part of the human skin and the hydrolipid layer of the skin. Can restore damaged skin. Best possible fat for cosmetic products. Important elements of the intercellular substance in the horny layer and together with cholesterol, fat acids en lecithin (phospholipids) of essential interest for the good functioning of the barrier function of the skin.	NS	Kurs	138
+++	FYTOSFINGOSINE	An element of ceramids that occur in the human horny layer as independent bioactive substance. They stabilize, among others, the skin bacteria and with it the defense system of the skin.	emollient	Wörter	260
+++	CERAMIDE-6	Ceramids are an essential part of the human skin and the hydrolipid layer of the skin. Can restore damaged skin. Best possible fat for cosmetic products. Important elements of the intercellular substance in the horny layer and together with cholesterol, fat acids en lecithin (phospholipids) of essential interest for the good functioning of the barrier function of the skin.	NS	Kurs	138
+++	VIT. A PALMITAT	Is the storage form of vitamin A. It is bioconverted into natural vitamin A in the skin. It activates the cell renewal and because of this has a special effect on prematurely aged skin and a strong regenerating effect when used regularly. Vitamins are an essential element for a healthy human body and a healthy skin.	additive	INCI/EC	List
+++	HYALURONIC ACID	Important substance in the human connective tissue, can bind water, moisturising and preserving effect. Forms an invisible porous film that preserves the horny layer from drying out. It is an important natural element of the skin that has a moisturizing and astringent effect.	antistatic agent / humectants	SL	198
+++	ALLANTOIN	Occurs in many plants and the human skin. Has wound healing and soothing properties, accelerates the cell regeneration. Especially suited for the treatment of acne. Metabolism product of the human body. Has a stimulating effect on the forming of new cells as well as recovering stimulating qualities.	NS	Wörter	16
+++	D-MIXED-TOCOPHEROLS	Stands for a mix of natural tocopherols (vitamin E). Vitamin E is the most important skin-	NS	Wörter	274/275

		protecting vitamin, which protects the skin against UV- radiation and oxygen radicals. Vitamins are an essential element for a healthy human body and a healthy skin.			
+++	BIOTIN	Vitamin H. Biotin is contained in all living cells in low quantities. A lack of biotin causes hair loss and dermatitis. Although originally described as vitamin H, it is today often assigned to the B-vitamins. As all vitamins a necessary element in the healthy human skin. In 1995 Gilli en Floersheim have proven a distinct reduction of a tendency towards wrinkles.	biological additive	Wörter	39
+++	CITRIC ACID	Regulates the pH-value of the skin and the product. Lemon acid. Body identical acid from the family of the fruit acids. Indispensable for good functioning of the acid protection layer of the skin and for the accurate PH-value of a cosmetic product.	buffering agent / chelating agent	OEKO	303
Total score of this product: 100/100					
Total : 23 ingredients					
22 ingredients are perfect for the health of your skin (+++).					
1 ingredients are very beneficial to your skin (++) .					
0 ingredients are beneficial to your skin (+).					
0 ingredients are neutral and don't have any clear positive or negative effect on your skin.					
0 ingredients can damage the health of your skin and should be avoided (? or ???).					