

Quality Report

Brand : La Mer Product : Crème de la Mer Moisturizing Cream

Q	Ingredient	Description	Function	Source	Page
+	ALGAE (EXTRACT)	Algae extract. Active agent with moisture controlling and skin firming properties.	botanical	OEKO	280
???	PARAFFINUM PERLIQUIDUM	Paraffinum Liquidum. Fat out of petroleum, remains on the skin surface, pulls remain not on, hands longer time after the on creams glitschig, can hinder the skin respiration, can promote with eater development.	NS	Akne+GP	70+43
???	PETROLATUM	Petrolatum. Mineral oil made from petroleum. A complex combination of hydrocarbons obtained as a semi-solid from dewaxing paraffinic residual oil. It consists predominantly of saturated crystalline and liquid hydrocarbons having carbon numbers predominantly greater than C25. These oils are not a part of the hydrolipid layer of the skin, therefore they remain on the skin surface and don't feed the skin. Used in higher concentrations over a longer period they can cause a drying out of the skin and cause whiteheads and blackheads.	antistatic agent / emollient	INCI+Akne+	List+70+44
+++	GLYCERIN	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	denaturant / humectants / solvent	SL	174

		(+30%). Diluted with water in a skin care product, however, it will soften the skin.			
?	ISOHEXADECANE	2, 2, 4, 4, 6, 8, 8-heptamethylnonane. Mineral oil from petroleum. A cheap filling for cosmetics, with no positive qualities for the skin. These oils are not a part of the hydrolipid layer of the skin, therefore they remain on the skin surface and don't feed the skin. Used in higher concentrations over a longer period they can cause a drying out of the skin and cause whiteheads and blackheads.	emollient / solvent	Akne+GP	70+43+330
+	CITRUS AURANTIFOLIA	Citrus limetta, ext. Extractives and their physically modified derivates such as tinctures, concretes, absolutes, essential oils, oleoresins, terpenes, terpene-free fractions, distillates, residues, etc., obtained from Citrus limetta, Rutaceae	botanical	INCI/EC	List
???	CERA MICROCRISTALLINA	Microcrystalline wax. A complex combination of long, branched chain hydrocarbons obtained from residual oils by solvent crystallization. It consists predominantly of saturated straight and branched chain hydrocarbons predominantly greater than C35. A cheap filling for cosmetics, with no positive qualities for the skin. These oils are not a part of the hydrolipid layer of the skin, therefore they remain on the skin surface and don't feed the skin.	binder / emulsion stabiliser / opacifier / viscosity controlling agent	GP+OEKO	42+348

		Used in higher concentrations over a longer period they can cause a drying out of the skin and cause whiteheads and blackheads.			
???	LANOLIN ALCOHOL	Alcohols, lanolin. A complex combination of organic alcohols obtained by the hydrolysis of lanolin. Lanolin is one of the main causes for skin allergies.	antistatic agent / emollient / emulsifying agent	DaDerm	40
++	SESAMUM INDICUM	Oils, sesame. Extractives and their physically modified derivates. It consists primarily of the glycerides of the fatty acids linoleic, oleic, palmitic and stearic. (Sesamum indicum, Pedaliaceae). High concentration of essential unsaturated fatty acids, prevents fast oxidation and absorbs UV-rays.	emollient	OEKO	388
+	EUCALYPTUS GLOBULUS	Eucalyptus globulus, ext. Extractives and their physically modified derivates such as tinctures, concretes, absolutes, essential oils, oleoresins, terpenes, terpene-free fractions, distillates, residues, etc., obtained from Eucalyptus globulus, Myrtaceae. Eucalyptus oil. Antiseptic, helpfull in impure skin and acne, strengthens the immune system , antiviral, very effective against insects.	botanical	INCI/EC	List
	MAGNESIUM CHLORIDE	Magnesium chloride	additive	INCI/EC	List
+	SESAMUM INDICUM EXTRACT	Extractives and their physically modified derivates such as tinctures, concretes, absolutes, essential oils, oleoresins, terpenes, terpene-free fractions,	botanical	INCI/EC	List

		distillates, residues, etc., obtained from Sesamum indicum			
+	MEDICAGO SATIVA	Alfalfa, ext. Extractives and their physically modified derivates such as tinctures, concretes, absolutes, essential oils, oleoresins, terpenes, terpene-free fractions, distillates, residues, etc., obtained from Medicago sativa, Leguminosae	botanical	INCI/EC	List
	SUNFLOWER SEED OIL	Oil from sunflower kernels.	emollient / emulsifying agent	INCI/EC	List
++	PRUNUS DULCIS	Almond, sweet, ext. Extractives and their physically modified derivates such as tinctures, concretes, absolutes, essential oils, oleoresins, terpenes, terpene-free fractions, distillates, residues, etc., obtained from Prunus amygdalus sativa, Rosaceae or Extractives and their physically modified derivates. It consists primarily of the glycerides of the fatty acids (Prunus amygdalus dulcis).	NS	OEKO	400
	SODIUM	No further information was found.	NS	NS	
???	POTASSIUM	Chemical properties that may pose dangers in occupational settings, or that merit safety and handling warnings; reacts violently with water; highly flammable; contact with water liberates extremely flammable gases; corrosive; causes burns.	NS	EWG	List
	COPPER GLUCONATE	Copper di- D- gluconate	additive	INCI/EC	List
	CALCIUM GLUCONATE	Calcium gluconate	additive	INCI/EC	List
	MAGNESIUM GLUCONATE	Magnesium digluconate	additive	INCI/EC	List

?	ISOHEXADECANE	2, 2, 4, 4, 6, 8, 8-heptamethylnonane. Mineral oil from petroleum. A cheap filling for cosmetics, with no positive qualities for the skin. These oils are not a part of the hydrolipid layer of the skin, therefore they remain on the skin surface and don't feed the skin. Used in higher concentrations over a longer period they can cause a drying out of the skin and cause whiteheads and blackheads.	emollient / solvent	Akne+GP	70+43+330
++	TOCOPHEROL	Can be 1. Vit. E. or a- tocopherol (DL - = synthetical and D - = natural). Very positif oily vitamin in the human skin, with a broad range of functions. Or 2. 3, 4- dihydro- 2, 5, 7, 8- tetramethyl- 2- (4, 8, 12- trimethyltridecyl)- 2H- benzopyran- 6- ol	antioxidant	INCI/EC	List
+++	NIACIN	Nicotinic acid. Water-soluble B- vitamin; also present in the human skin. Stimulates the blood circulation.	antistatic agent	INCI/EC	List
+++	BETA-CAROTENE	Provitamin A. Transformed into vitamin A by the human organism. In nature frequently occurring dye, used as a self tanner in cosmetics. Very efficient against problems of the skin that are caused by vitamin A deficiency.	additive	SL+Wörter	443+49
	DECYL OLEATE	Decyl oleate	emollient	INCI/EC	List
	ALUMINIUM STEARATE	Dihydroxyaluminium stearate	cosmetic colorant	INCI/EC	List
	OCTYL DODECANOL	2- octyldodecan- 1- ol	emollient / solvent	INCI/EC	List
+++	CITRIC ACID	Regulates the pH- value of the skin and the product. Lemon acid. Body identical acid from	buffering agent / chelating agent	OEKO	303

		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.			
	CYANOCOBALAMIN	Chemical active agent with no clear benefit to the skin, added mainly for marketing reasons.	biological additive	OEKO	307
	MAGNESIUM STEARATE	Magnesium distearate	cosmetic colorant	INCI/EC	List
+++	PANTHENOL	Provitamin B5 or D-Panthenol. Inflammation impeding and anti-irritating, firming, humectant. Penetrates deeply into the skin, water binder, transformation to pantothenic acid in skin and hair, strengthens hair roots and -shafts, causes coloring of the skin, protects against exzema, brittle and chapped skin.	antistatic agent	INCI/EC	List
???	METHYLCHLOROISOTHIAZOLINONE	5- chloro- 2- methyl- 2H- isothiazol- 3- one. Preservatives are one of the most common causes for skin allergies.	preservative	DaDerm	40
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???	ALCOHOL DENAT.	SD Alcohol 38-C. Botanical solvent, auxiliary material, degreasing, cleaning, allergising, affecting egg white, affecting DNA, poisoning risk, dangerous active agent. EWG : mixed with toxic additive to render the alcohol undrinkable (to avoid alcohol tax); gastrointestinal or liver toxicant;	solvent	OEKO/EWG	387+List

		neurotoxin; limited evidence reproductive or developmental toxin - thought to possible present risks to human reproduction and development, linked to potential for reduced fertility or reduced chance for a healthy, full-term pregnancy; potential hazards for occupational exposures; workplace exposure limits are in place.			
???	FRAGRANCE	All dermatologic handbooks and studies agree: fragrance is the most common source for skin allergies world wide.	NS	DaDerm	40
Total score of this product: 47/100					
Total : 35 ingredients					
5 ingredients are perfect for the health of your skin (+++).					
3 ingredients are very beneficial to your skin (++)					
5 ingredients are beneficial to your skin (+).					
11 ingredients are neutral and don't have any clear positive or negative effect on your skin.					
11 ingredients can damage the health of your skin and should be avoided (? or ???).					

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