



Nature needs no cosmetics,
but cosmetics need nature.

Delivery program



May 2024

About the content

How are you?

You just hold the new version of our delivery program in your hands. We are pleased that you find the time to catch up on our products. Gladly we introduce our company GfN GmbH, the employees and our product portfolio to you.

The following delivery program gives an overview of our actives in alphabetical order together with efficacies. In a second overview all actives are sorted by application. This structure should help to find an effective solution for realization of your product concepts in a short time. In addition to the product descriptions given in this delivery program we are offering on request detailed

information about properties, efficacies, specification, toxicology and origin of each product. A phone call or an email is very welcomed!

You can also find important information on our website www.gfn-selco.de.

Your GfN-Team

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Table of content

About GfN

GfN Company Profile	page	3
Important to us	page	3
Our GfN-Team	page	4

Product Overview

Product Overview	page	5 - 9
------------------	-------	------	-------

Active Components (A-Z)

Range of GfN products in alphabetical order and their benefits	page	10 - 18
--	-------	------	---------

GfN-company profile

Foundation	1983 by Heidrun and Helmut Lindner in Hammelbach / Odenwald in Germany
Location	Wald-Michelbach / Odenwald, close to Heidelberg
Product line	high quality plant derived actives, polysaccharides, rheological modifiers, radical scavengers and antioxidants, metabolic activators, native collagen- and elastin-solutions
New management	1996 by Michèle Lindner
DIN ISO	certification conform to DIN ISO 9001:2015 since June 2016
Company extension	1997 foundation of commercial firm Selco GmbH 2021 foundation of firm KBM GmbH
Company rebuilding	2013 purchase and modernisation of both company buildings
Distribution	worldwide

Important to us

For a successful cooperation following aspects are important to us:

- A comprehensive **documentation** according to the current version of the **European Cosmetic directive**:
 - product information
 - efficacy tests
 - toxicological profiles
 - extensive statements about ingredients
 - BSE / TSE evaluation
- Realisation of your special **product requirements**:
 - approval according to COSMOS, ECOCERT or NaTrue standards
 - stabilisation of products with raw materials, which have not to be declared as preservatives according to the cosmetic regulation
 - worldwide accepted preservative systems
 - innovative marketing concepts, with a strong trend to natural cosmetics
- **High flexibility** in all parts of the company
- **Customer oriented service** and highly motivated, qualified staff
- **Fast and reliable execution** of your requests
- **Quick response** to your needs and the requirements of the market

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Our GfN Team

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product overview

Range of GfN products and their use in alphabetical order

Product	INCI	Mat. No.	conform to	Hydration, Moisturizer	Skin Protection, Radical Scavenger	Metabolic Activator, Energizer	Skin Smoothing	Improvement of Skin Feel	Thickener, Rheological Additive	Hair Care, Body Care	Sun Protection, After Sun	Anti-Acne-Products / Deodorant	Decorative Cosmetics	Medical Application / Nutrition, Food Supplement
			1	2	3	4	5	6	7	8	9	10	13 14	
Atecoron Plus® PHE 1.2	Aqua, Glycerin, Sodium Hyaluronate, Atelocollagen	1072		●	●		●	●			●			
Collaplex 1.0 LL 2.0	Aqua, Soluble Collagen	1017		●			●				●			
Collaplex 1.0 PHE	Aqua, Soluble Collagen	1015		●			●				●			
Desamido-collagen K 1.5	Aqua, Desamido Collagen	1040		●			●				●			
Desaron®	Aqua, Glycerin, Desamido Collagen, Sodium Hyaluronate	1050		●	●		●	●			●			
Desaron® Plus PHE	Aqua, Glycerin, Sodium Hyaluronate, Desamido Collagen	1051		●	●		●	●			●			
Elastin PG 2000	Aqua, Hydrolyzed Elastin, Desamido Collagen	1090		●						●				
Elastin PHE	Aqua, Hydrolyzed Elastin, Desamido Collagen	1095		●						●				
NEW Elder Flower Extract natural	Sambucus Nigra Flower Extract	6001			●	●				●	●	●		
Ethyl Ferulate COS	Ethyl Ferulate	5012	C N		●					●	●	●		

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Range of GfN products and their use in alphabetical order

Product	INCI	Mat. No.	conform to	Hydration, Moisturizer	Skin Protection, Radical Scavenger	Metabolic Activator, Energizer	Skin Smoothing	Improvement of Skin Feel	Thickener, Rheological Additive	Hair Care, Body Care	Sun Protection, After Sun	Anti-Acne-Products / Deodorant	Decorative Cosmetics	Medical Application / Nutrition, Food Supplement
			E N	1	2	3	4	5	6	7	8	9	10	13 14
Ethyl Ferulate natural*	Ethyl Ferulate	5007	E N		●					●	●	●		
Ferulan Active	Ethoxydiglycol, Glycerin, Ferulic Acid, PEG-40 Hydrogenated Castor Oil, Oryza Sativa Bran Oil	5001			●					●	●	●		
Ferulic Acid natural	Ferulic Acid	5003	C N		●		●				●	●		
Ferulic Acid synthetic	Ferulic Acid	5002			●		●				●	●		
Hyaluronic Acid Na-Salt 1% solution PHE	Aqua, Sodium Hyaluronate	3038		●			●	●			●			
Hyaluronic Acid Na-Salt P100*	Sodium Hyaluronate	3041												●
Hyaluronic Acid Na-Salt (Pharma grade) CEP*	Sodium Hyaluronate	3023												●
Hyaluronic Acid Na-Salt Triple 1.5% solution	Aqua, Sodium Hyaluronate	3300	C N	●	●		●	●			●			

* = not available in every country

Range of GfN products and their use in alphabetical order

Product	INCI	Mat. No.	conform to	1	2	3	4	5	6	7	8	9	10	13 14
				Hydration, Moisturizer	Skin Protection, Radical Scavenger	Metabolic Activator, Energizer	Skin Smoothing	Improvement of Skin Feel	Thickener, Rheological Additive	Hair Care, Body Care	Sun Protection, After Sun	Anti-Acne-Products / Deodorant	Decorative Cosmetics	Medical Application / Nutrition, Food Supplement
NEW Konjac Mannan 1.0 natural	Aqua, Glucomannan or Amorphophallus Konjac Root Extract	2027		●			●	●			●		●	
Konjac Mannan 1.0 SP PHE	Aqua, Glucomannan or Amorphophallus Konjac Root Extract	2039		●			●	●			●		●	
Konjac Mannan gel powder	Glucomannan or Amorphophallus Konjac Root Extract	2034	C N	●			●	●	●		●		●	
Linseed Extract NP	Linum Usitatissimum Seed Extract	6022	C N	●			●	●			●		●	
Nutrihyl Hyaluronic Acid Na-Salt* (food supplement)	Sodium Hyaluronate	3030												●
Omega-CH- Activator®	Aqua, Panthenol, Glycerin, Glycine, Sorbitol, Hydrolyzed Soy Protein, Bis(Tripeptide-1) Copper Acetate	3001			●	●					●			
Omega-CH- Activator® F	Aqua, Panthenol, Glycerin, Glycine, Sorbitol, Hydrolyzed Soy Protein, Bis(Tripeptide-1) Copper Acetate	3003			●	●					●			

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Range of GfN products and their use in alphabetical order

Product	INCI	Mat. No.	conform to										
			1	2	3	4	5	6	7	8	9	10	13 14
Omega-CHS-Activator	Aqua, Panthenol, Glycine, Glycerin, PEG-400, Mannitol, Tromethamine, Glutamic Acid, Arginine HCl, Alanine, Aspartic Acid, Lysine Hydrochloride, Leucine, Valine, Citric Acid, Isopropyl Alcohol, Sodium Lactate, Sorbitol, Glucose, Phenylalanine, Isoleucine, Tyrosine, Histidine Hydrochloride, Hydrolyzed Soy Protein, Bis(Tripeptide-1) Copper Acetate	3002			•	•						•	
Omega-CHS-Activator F	Aqua, Panthenol, Glycine, Glycerin, PEG-400, Mannitol, Tromethamine, Glutamic Acid, Arginine HCl, Alanine, Aspartic Acid, Lysine Hydrochloride, Leucine, Valine, Citric Acid, Isopropyl Alcohol, Sodium Lactate, Sorbitol, Glucose, Phenylalanine, Isoleucine, Tyrosine, Histidine Hydrochloride, Hydrolyzed Soy Protein, Bis(Tripeptide-1) Copper Acetate	3008			•	•						•	
Omega-CTP-Active PHE	Aqua, Glycerin, Arginine, Panthenol, Proline, Sorbitol, Glycine, Hydrolyzed Soy Protein, Bis(Tripeptide-1) Copper Acetate or Copper Tripeptide-1	2999		•	•	•	•					•	

Range of GfN products and their use in alphabetical order

Product	INCI	Mat. No.	conform to	1	2	3	4	5	6	7	8	9	10	13 14
				Hydration, Moisturizer	Skin Protection, Radical Scavenger	Metabolic Activator, Energizer	Skin Smoothing	Improvement of Skin Feel	Thickener, Rheological Additive	Hair Care, Body Care	Sun Protection, After Sun	Anti-Acne-Products / Deodorant	Decorative Cosmetics	Medical Application / Nutrition, Food Supplement
NEW Omega Hair & Skin	Aqua, Sodium PCA, Sodium Lactate, Arginine, Aspartic Acid, PCA, Glycine, Alanine, Serine, Valine, Proline, Threonine, Isoleucine, Phenylalanine, Histidine	2998		●		●	●			●				
Quince Extract 2.5% NP	Pyrus Cydonia Seed Extract	6021	C N	●	●		●	●			●		●	
Sabal Serrulata lipophilic	Serenoa Serrulata Fruit Extract	5053	C N		●		●	●		●	●		●	

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GfN products in alphabetical order and their benefits

Productname	INCI- Name	Appearance	Solubility	Use concentration	Benefits
Atecoron Plus® PHE 1.2 Mat.No. 1072	Aqua, Glycerin, Sodium Hyaluronate, Atelocollagen Preservative: Phenoxyethanol: 1.20 % Stabilizer: Sodium Citrate buffer: 0.9 %	opaque, viscous solution with a slight smell	water soluble	0.2 - 12 %	<ul style="list-style-type: none"> • inimitable combination of atelocollagen and different molecular weights of bio-technologically derived Sodium Hyaluronate: SMW 1.5-1.8 MDa (0.2 %), LMW 0.25-0.45 MDa (0.5 %), VLMW 10-20 kDa (0.3 %) • shows an outstanding high water absorption capacity • improves inner skin structure • reduces wrinkles and fine lines • improves skin smoothness and skin feel • acts as a natural moisturization agent • forms a protective film on the skin • improves sensorial properties
Collaplex 1.0 LL 2.0 Mat.No. 1017	Aqua, Soluble Collagen Preservative: none Stabilizer: Radish Root Ferment Filtrate: 2.0 % Sodium Citrate buffer: 1.0 %	opaque, yellowish, slight viscous solution with a typical smell	water soluble	0.2 - 6 %	<ul style="list-style-type: none"> • native collagen (triple helix) for use in high quality cosmetic products • contains some natural concomitant substances which are bound to the collagen as a result of the mild process of extraction from calves hides originated in Europe • reduces wrinkles and fine lines • improves skin smoothness and skin feel • acts as a natural moisturization agent • forms a protective film on the skin • improves sensorial properties
Collaplex 1.0 PHE Mat.No. 1015	Aqua, Soluble Collagen Preservative: Phenoxyethanol: 0.95 % Stabilizer: Sodium Citrate buffer: 1.0 %	opaque, viscous solution with a typical smell	water soluble	0.2 - 6 %	<ul style="list-style-type: none"> • native collagen (triple helix) for use in high quality cosmetic products • contains some natural concomitant substances which are bound to the collagen as a result of the mild process of extraction from calves hides originated in Europe • reduces wrinkles and fine lines • improves skin smoothness and skin feel • acts as a natural moisturization agent • forms a protective film on the skin • improves sensorial properties
Desamidocollagen K 1.5 Mat.No. 1040	Aqua, Desamido Collagen Preservative: Phenoxyethanol: 0.288 % Methylparaben: 0.064 % Ethylparaben: 0.032 % Propylparaben: 0.016 % Stabilizer: none	milky, viscous solution with a typical smell	water soluble	0.5 - 4 %	<ul style="list-style-type: none"> • ropelike triple helix native collagen for use in high quality cosmetic products • isolated by an alkaline extraction process from calves hides originated in Germany • reduces wrinkles and fine lines • improves skin smoothness and skin feel • acts as a natural moisturization agent • forms a protective film on the skin • improves sensorial properties

Productname	INCI- Name	Appearance	Solubility	Use concentration	Benefits
Desaron® Mat.No. 1050	Aqua, Glycerin, Desamido Collagen, Sodium Hyaluronate Preservative: Phenoxyethanol: 0.259 % Methylparaben: 0.058 % Ethylparaben: 0.029 % Propylparaben: 0.014 % Stabilizer: Sodium Citrate buffer: 0.9 % Sodium Chloride: 0.75 %	opaque, viscous solution with a typical smell	water soluble	0.2 - 12 %	<ul style="list-style-type: none"> • synergistic complex of Desamido Collagen and Sodium Hyaluronate • contains minimum 0.9 % of Desamido Collagen and 0.1 % of Sodium Hyaluronate • shows excellent water binding capacity • improves skin softness and elasticity
Desaron®Plus PHE Mat.No. 1051	Aqua, Glycerin, Sodium Hyaluronate, Desamido Collagen Preservative: Phenoxyethanol: 0.95 % Stabilizer: Sodium Citrate buffer: 1.28 % Sodium Chloride: 0.75 %	slight opaque, viscous solution with a typical smell	water soluble	0.2 - 12 %	<ul style="list-style-type: none"> • inimitable combination of Desamido Collagen and different molecular weights of bio-technologically derived Sodium Hyaluronate: SMW 1.5-1.8 MDa (0.2 %), LMW 0.25-0.45 MDa (0.5 %), VLMW 10-20 kDa (0.3 %) • shows an outstanding high water absorption capacity • improves inner skin structure • reduces wrinkles and fine lines • improves skin smoothness and skin feel • acts as a natural moisturization agent • forms a protective film on the skin • improves sensorial properties
Elastin PG 2000 Mat.No. 1090	Aqua, Hydrolyzed Elastin, Desamido Collagen Preservative: Phenoxyethanol: 0.238 % Methylparaben: 0.053 % Ethylparaben: 0.026 % Propylparaben: 0.013 % Stabilizer: Propylene Glycol: 15 - 17 %	yellow, opaque, slight viscous solution with a typical smell	water soluble	0.2 - 6 %	<ul style="list-style-type: none"> • aqueous solution out from bovine ligaments (Ligamentum nuchae) • contains hydrolyzed Elastin, Desamido Collagen, Mucopolysaccharides and Triglycerides • shows an excellent water binding capacity • acts as a natural conditioning agent and strengthens the hair • shows a significant delay of swelling degree on hair during alkaline process (perms and dying) • reduces breakage of hair • improves skin elasticity • helps to prevent dry skin • reduces wrinkles and delays aging

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Productname	INCI- Name	Appearance	Solubility	Use concentration	Benefits
Elastin PHE Mat.No. 1095	Aqua, Hydrolyzed Elastin, Desamido Collagen Preservative: Phenoxyethanol: 0.95 % Stabilizer: none	yellow, opaque, slight viscous solution with typical smell	water soluble	0.2 - 6 %	<ul style="list-style-type: none"> • aqueous solution out from bovine ligaments (Ligamentum nuchae) • contains hydrolyzed Elastin, Desamido Collagen, Mucopolysaccharides and Triglycerides • shows an excellent water binding capacity • acts as a natural conditioning agent and strengthens the hair • shows a significant delay of swelling degree on hair during alkaline process (perms and dying) • reduces breakage of hair • improves skin elasticity • helps to prevent dry skin • reduces wrinkles and delays aging
NEW Elder Flower Extract natural	Sambucus Nigra Flower Extract Preservative: none Stabilizer: Pentylene Glycol 40 - 42 %	dark brown solution with typical smell	water soluble	1.0 - 3.0 %	<ul style="list-style-type: none"> • extract from Sambucus nigra (black elder, family of Adoxaceae muskroots) • rich in secondary phyto active substances such as bioflavonoids (rutin min. 0.5 %) and tanning agents (tannin min. 1.0 %) • acts as an antioxidant • increases microcirculation • promotes the resistance of blood vessels • reduces swelling • has an anti-inflammatory effect • protects skin cells from harmful environmental influences • prevents the formation of dandruffs • acts anti-phlogistic • acts anti-microbial • has an astringent effect • reduces unpleasant smell
Ethyl Ferulate COS Mat.No. 5012	Ethyl Ferulate Preservative: none Stabilizer: none	creamy white to slight yellowish powder with typical smell	Ethanol, Pentylene Glycol and emulsifier	0.5 - 1 %	<ul style="list-style-type: none"> • naturally lipophilic derivative of Ferulic Acid isolated from rice bran oil • shows the efficacy of a sunscreen (UV-A and UV-B absorption) • acts as a deodorant • acts as an antioxidant and protects from damages due to free radicals • reduces inflammations and counteracts erythema development • acts antimicrobial in cosmetic formulations • soothes the skin • COSMOS approved • NATRUE certified

Productname	INCI- Name	Appearance	Solubility	Use concentration	Benefits
<p>Ethyl Ferulate natural</p> <p>Mat.No. 5007</p>	<p>Ethyl Ferulate</p> <p>Preservative: none</p> <p>Stabilizer: none</p>	<p>creamy white powder or granules, typical smell, almost odourless</p>	<p>Ethanol, Pentylene Glycol and emulsifier</p>	<p>0.5 - 1 %</p>	<ul style="list-style-type: none"> • naturally lipophilic derivative of Ferulic Acid isolated from rice bran oil • shows the efficacy of a sunscreen (UV-A and UV-B absorption) • acts as a deodorant • acts as an antioxidant and protects from damages due to free radicals • reduces inflammations and counteracts erythema development • acts antimicrobial in cosmetic formulations • soothes the skin • NATRUE certified
<p>Ferulan Active</p> <p>Mat.No. 5001</p>	<p>Ethoxydiglycol, Glycerin, Ferulic Acid, PEG-40 Hydrogenated Castor Oil, Oryza Sativa Bran Oil</p> <p>Preservative: none</p> <p>Stabilizer: Ethoxydiglycol: 51 - 100 % Glycerin: 11 - 50 %</p>	<p>clear, slightly yellow, orange to red solution with a typical smell</p>	<p>miscible with 10 % of water; soluble up to 2 % in 20/80 ethanol/water; soluble in ampholytic detergents up to 10 %</p>	<p>2 - 5 %</p>	<ul style="list-style-type: none"> • solution containing 10 % Ferulic acid of synthetic origin • synthetic Ferulic acid was synthesized by the Knoevenagel condensation of Vanillin and Malonic Acid Diethyl Ester in the presence of secondary amines • easier to formulate than pure ferulic acid • shows the efficacy of a sunscreen (UV-A and UV-B absorption) • acts as a deodorant • acts as an antioxidant and protects from damages due to free radicals • reduces inflammations and counteracts erythema development • acts antimicrobial in cosmetic formulations • soothes the skin
<p>Ferulic Acid natural</p> <p>Mat.No. 5003</p>	<p>Ferulic Acid</p> <p>Preservative: none</p> <p>Stabilizer: none</p>	<p>white or off-white powder</p>	<p>soluble in ethanol and propylheptyl caprylate, insoluble in water and oil</p>	<p>0.1 - 0.5 %</p>	<ul style="list-style-type: none"> • natural Ferulic acid isolated from crude rice bran oil • shows the efficacy of a sunscreen (UV-A and UV-B absorption) • acts as a deodorant • acts as an antioxidant and protects from damages due to free radicals • reduces inflammations and counteracts erythema development • acts antimicrobial in cosmetic formulations • COSMOS approved • NATRUE certified

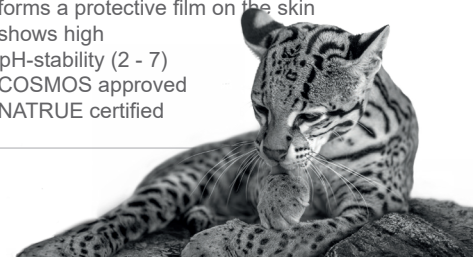
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Productname	INCI- Name	Appearance	Solubility	Use concentration	Benefits
Ferulic Acid synthetic Mat.No. 5002	Ferulic Acid Preservative: none Stabilizer: none	off-white, light yellow to light pink powder	soluble in ethanol and propylheptyl caprylate, insoluble in water and oil	0.1 - 0.5 %	<ul style="list-style-type: none"> • synthetic Ferulic acid synthesized by the Knoevenagel condensation of Vanillin and Malonic Acid Diethyl Ester in the presence of secondary amines • shows the efficacy of a sunscreen (UV-A and UV-B absorption) • acts as a deodorant • acts as an antioxidant and protects from damages due to free radicals • reduces inflammations and counteracts erythema development • acts antimicrobial in cosmetic formulations
Hyaluronic Acid Na-Salt 1% solution PHE Mat.No. 3038	Aqua, Sodium Hyaluronate Preservative: Phenoxyethanol: 0.95 % Stabilizer: none	clear, viscous solution with a slight smell	water soluble	0.2 - 10 %	<ul style="list-style-type: none"> • 1 % solution of biotechnological Hyaluronic acid • enhances skin hydration • forms a protective film • free of parabens
Hyaluronic Acid Na-Salt P100 Mat.No. 3041	Sodium Hyaluronate Preservative: none Stabilizer: none	white or almost white powder, granules or fibrous aggregate	water soluble	depending on area of application	<ul style="list-style-type: none"> • biotechnological Hyaluronic acid Na-Salt for pharmaceutical applications with a bacterial endotoxins content < 0.50 I.U./mg • enhances skin hydration • forms a protective film • shows good water absorption capacity
Hyaluronic Acid Na-Salt (Pharma grade) CEP* Mat.No. 3023	Sodium Hyaluronate Preservative: none Stabilizer: none	white or almost white powder, granules or fibrous aggregate	water soluble	depending on area of application	<ul style="list-style-type: none"> • biotechnological Hyaluronic acid Na-Salt for pharmaceutical applications with a bacterial endotoxins content <0.05 I.U./mg • regulates the synthesis of high-molecular hyaluronic acid • acts as a lubricant in joint fluids • active against arthritis • active against degenerative changes of joints and ligaments

Productname	INCI- Name	Appearance	Solubility	Use concentration	Benefits
<p>Hyaluronic Acid Na-Salt Triple 1.5% solution</p> <p>Mat.No. 3300</p>	<p>Aqua, Sodium Hyaluronate</p> <p>Preservative: none</p> <p>Stabilizer: Pentylene Glycol: 6.0 %</p>	clear viscous solution with slight smell	water soluble	0.2 - 10 %	<ul style="list-style-type: none"> • aqueous solution of Hyaluronic acid with three different molecular weights • 0.5 % Hyaluronic Acid Na-Salt SMW, standard molecular weight • 0.5 % Hyaluronic Acid Na-Salt LMW (HySilk), low molecular weight • 0.5 % Hyaluronic Acid Na-Salt VLMW (HyActive), very low molecular weight • improves skin hydration significantly and sustainable • optimizes desquamation • improves skin texture through optimization of proteases conditions • reduces TEWL • normalizes sebum production • improves skin barrier function • improves skin thickness • improves skin elasticity and structure • reduces wrinkles • NATRUE certified • COSMOS approved
<p>NEW Konjac Mannan 1.0 natural</p> <p>Mat.No. 2027</p>	<p>Aqua, Glucomannan or Amorphophallus Konjac Root Extract</p> <p>Preservative: none</p> <p>Stabilizer: Pentylene Glycol: 3.0 % Glyceryl Caprylate: 0.2 %</p>	nearly clear to opaque, strong viscous solution with a slight smell	water soluble	1 - 20 %	<ul style="list-style-type: none"> • glucomannan solution obtained from the Asiatic tuber Amorphophallus Konjac • min. 0.75 % polysaccharides • natural thickener and viscosity enhancer • improves skin hydration • forms a protective film on the skin • can be worked in up to 90°C • shows high pH-stability (2 - 7) • free of parabens • preservative free
<p>Konjac Mannan 1.0 SP PHE</p> <p>Mat.No. 2039</p>	<p>Aqua, Glucomannan or Amorphophallus Konjac Root Extract</p> <p>Preservative: Phenoxyethanol: 0.85 %</p> <p>Stabilizer: none</p>	nearly clear to opaque, strong viscous solution with a slight smell	water soluble	1 - 20 %	<ul style="list-style-type: none"> • low cost glucomannan solution obtained from the Asiatic tuber Amorphophallus Konjac • min. 0.75 % polysaccharides • natural thickener and viscosity enhancer • improves skin hydration • forms a protective film on the skin • can be worked in up to 90°C • shows high pH-stability (2 - 7) • free of parabens
<p>Konjac Mannan gel powder</p> <p>Mat.No. 2034</p>	<p>Glucomannan or Amorphophallus Konjac Root Extract</p> <p>Preservative: none</p> <p>Stabilizer: none</p>	white to cream white powder with a typical smell	water soluble	0.05 -1.2 %	<ul style="list-style-type: none"> • glucomannan obtained from the Asiatic tuber Amorphophallus Konjac • natural thickener, viscosity enhancer • forms gels with other natural thickener Carrageenan (synergistic effect) without sticky effect • improves skin hydration • forms a protective film on the skin • shows high pH-stability (2 - 7) • COSMOS approved • NATRUE certified

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Productname	INCI- Name	Appearance	Solubility	Use concentration	Benefits
Linseed Extract NP Mat.No. 6022	Linum Usitatissimum Seed Extract Preservative: none Stabilizer: natural Phenylethylalcohol: 1.0 %	slight viscous, light yellow to slight brownish solution with a typical smell	water soluble	2 - 5 %	<ul style="list-style-type: none"> • aqueous extract from 5 % organic linseeds • contains min. 0.30 % polysaccharides • improves skin hydration • enhances wound healing • gives a silky skin feel • non preserved • COSMOS approved • NATRUE certified
Nutrihyl Hyaluronic Acid Na-Salt (food supplement) Mat.No. 3030	Sodium Hyaluronate Preservative: none Stabilizer: none	white to yellowish powder or granules	water soluble	20 mg/100 kg body weight	<ul style="list-style-type: none"> • biotechnological Hyaluronic acid • Hyaluronic acid for the dietary supplement • for systematic oral administration • against arthritis • against degenerative changes of joints and ligaments
Omega-CH-Activator[®] Mat.No. 3001	Aqua, Panthenol, Glycerin, Glycine, Sorbitol, Hydrolyzed Soy Protein, Bis(Tripeptide-1) Copper Acetate Preservative: Sodium Methylparaben: 0.1 % Phenoxyethanol: 0.158 % Methylparaben: 0.035 % Ethylparaben: 0.018 % Propylparaben: 0.009 % Stabilizer: none	clear, slight yellow solution with a typical smell	water soluble	0.8 - 5 %	<ul style="list-style-type: none"> • mixture of amino acids, free radical scavengers and peptides • acts as a moisturizer • enhances cell viability • accelerates wound healing and cell proliferation • acts as an antioxidant • reduces wrinkles and fine lines • minimizes scar tissue • enhances skin thickness • reduces environmental skin damages • enhances hair growth • remodels the skin • enhances Collagen expression
Omega-CH-Activator[®] F Mat.No. 3003	Aqua, Panthenol, Glycerin, Glycine, Sorbitol, Hydrolyzed Soy Protein, Bis(Tripeptide-1) Copper Acetate Preservative: none Stabilizer: none	clear, slight yellow solution with a typical smell	water soluble	0.8 - 5 %	<ul style="list-style-type: none"> • mixture of amino acids, free radical scavengers and peptides • acts as a moisturizer • enhances cell viability • accelerates wound healing and cell proliferation • acts as an antioxidant • reduces wrinkles and fine lines • minimizes scar tissue • enhances skin thickness • reduces environmental skin damages • enhances hair growth • remodels the skin • enhances Collagen expression • non preserved

Productname	INCI- Name	Appearance	Solubility	Use concentration	Benefits
<p>Omega-CHS-Activator</p> <p>Mat.No. 3002</p>	<p>Aqua, Panthenol, Glycine, Glycerin, PEG-400, Mannitol, Tromethamine, Glutamic Acid, Arginine HCl, Alanine, Aspartic Acid, Lysine Hydrochloride, Leucine, Valine, Citric Acid, Isopropyl Alcohol, Sodium Lactate, Sorbitol, Glucose, Phenylalanine, Isoleucine, Tyrosine, Histidine Hydrochloride, Hydrolyzed Soy Protein, Bis(Tripeptide-1) Copper Acetate</p> <p>Preservative: Sodium Methylparaben: 0.1 % Phenoxyethanol: 0.158 % Methylparaben: 0.035 % Ethylparaben: 0.018 % Propylparaben: 0.009 %</p> <p>Stabilizer: Citric Acid: 0.2-1.0 % Sodium Lactate: 0.2-1.0 % Sorbitol: 0.2-1.0 % Isopropanol: 0.2-1.0 %</p>	slightly yellow to amber solution with a typical smell	water soluble	0.8 - 5 %	<ul style="list-style-type: none"> • mixture of amino acids, free radical scavengers and peptides • acts as a moisturizer • enhances cell viability • accelerates wound healing and cell proliferation • acts as an antioxidant • reduces wrinkles and fine lines • minimizes scar tissue • enhances skin thickness • reduces environmental skin damages • enhances hair growth • remodels the skin • enhances Collagen expression
<p>Omega-CHS-Activator F</p> <p>Mat.No. 3008</p>	<p>Aqua, Panthenol, Glycine, Glycerin, PEG-400, Mannitol, Tromethamine, Glutamic Acid, Arginine HCl, Alanine, Aspartic Acid, Lysine Hydrochloride, Leucine, Valine, Citric Acid, Isopropyl Alcohol, Sodium Lactate, Sorbitol, Glucose, Phenylalanine, Isoleucine, Tyrosine, Histidine Hydrochloride, Hydrolyzed Soy Protein, Bis(Tripeptide-1) Copper Acetate</p> <p>Preservative: none</p> <p>Stabilizer: Citric Acid: 0.2 - 1.0 % Sodium Lactate: 0.2 - 1.0 % Sorbitol: 0.2 - 1.0 % Isopropanol: 0.2 - 1.0 %</p>	slightly yellow to amber solution with a typical smell	water soluble	0.8 - 5 %	<ul style="list-style-type: none"> • mixture of amino acids, free radical scavengers and peptides • acts as a moisturizer • enhances cell viability • accelerates wound healing and cell proliferation • acts as an antioxidant • reduces wrinkles and fine lines • minimizes scar tissue • enhances skin thickness • reduces environmental skin damages • enhances hair growth • remodels the skin • enhances Collagen expression • non preserved

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Productname	INCI- Name	Appearance	Solubility	Use concentration	Benefits
Omega-CTP-Active PHE Mat.No. 2999	Aqua, Glycerin, Arginine, Panthenol, Proline, Sorbitol, Glycine, Hydrolyzed Soy Protein, Bis(Tripeptide-1) Copper Acetate or Copper Tripeptide-1 Preservative: Phenoxyethanol: 0.8 % Stabilizer: none	clear, slight yellow solution with a typical smell	water soluble	1 - 5 %	<ul style="list-style-type: none"> • mixture of amino acids, free radical scavengers and peptides • acts as a moisturizer • enhances cell viability • accelerates wound healing and cell proliferation • acts as an antioxidant • reduces wrinkles and fine lines • minimizes scar tissue • enhances skin thickness • reduces environmental skin damages • enhances hair growth • remodels the skin • free of parabens
NEW Omega Hair & Skin Mat.No. 2998	Aqua, Sodium PCA, Sodium Lactate, Arginine, Aspartic Acid, PCA, Glycine, Alanine, Serine, Valine, Proline, Threonine, Isoleucine, Phenylalanine, Histidine Preservative: none Stabilizer: none	clear, slight yellow solution with a typical smell	water soluble	1 - 5 %	<ul style="list-style-type: none"> • water-soluble amino acid blend modeled after the protein composition of the Cell Membrane Complex (CMC) • mixture of amino acids, PCA and sodium lactate, entirely of plant or synthetic origin • acts as a moisturizer • acts as a hair conditioner • increases hair surface hydrophobicity • provides color retention to dyed hair • increases hair shine • improves dry and wet feel of hair (combability and smoothness) • improves the tensile strength of wet hair • reduces wrinkles and fine lines of the skin
Quince Extract 2.5 % NP Mat.No. 6021	Pyrus Cydonia Seed Extract Preservative: none Stabilizer: Natural Phenylethylalcohol: 1.0 %	slight brownish, viscous solution with a typical, fruity smell	water soluble	4 - 20 %	<ul style="list-style-type: none"> • aqueous extract of 2.5 % quince seeds • min. 0.25 % polysaccharides • improves skin hydration • reduces inflammations (IL-6 production) • shows good pH-stability (3 - 12) • non preserved • COSMOS approved • NATRUE certified
Sabal Serrulata lipophilic Mat.No. 5053	Serenoa Serrulata Fruit Extract Preservative: none Stabilizer: Tocopherol: 0.2 %	clear to slight opaque, green to yellow colored solution with a typical smell	oil soluble	0.5 - 5 %	<ul style="list-style-type: none"> • lipophilic extract from Sabal Serenoa nuts • min. 2 % phytosterols • contains free fatty acids • reduces inflammations (IL-6 production) • shows an enormous effect on regenerating the skin barrier function • cares dry and itchy skin • brings shine on hair • COSMOS approved • NATRUE certified

notes

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Selco^o

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Delivery program



July 2024

About the content

How are you?

You just hold the new version of our delivery program in your hands. We are pleased that you find the time to catch up on our products. Gladly we introduce our company Selco GmbH, the employees and our product portfolio to you.

The following delivery program gives an overview of our actives in alphabetical order together with efficacies. In a second overview all actives are sorted by application. This structure should help to find an effective solution for realization of your product concepts in a short time. In addition to the product descriptions given in this delivery program we are offering on request detailed

information about properties, efficacies, specification, toxicology and origin of each product. A phone call or an email is very welcomed!

You can also find important information on our website www.gfn-selco.de.

Your Selco-Team

**Nature needs no cosmetics,
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Table of content

About Selco

Selco Company Profile	page	3
Important to us	page	3
Our Selco-Team	page	4

Product Overview

Product Overview	page	5 - 13
------------------	-------	------	--------

Active Components (A-Z)

Range of Selco products in alphabetical order and their benefits	page	14 - 35
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Selco-Company Profile

Foundation	Nov. 1997 by Michèle Lindner and Bodo Wilker
Location	Wald-Michelbach / Odenwald, close to Heidelberg
Product line	distribution of premium active ingredients representation of foreign producers plant extracts from own production
DIN ISO	certification conform to DIN ISO 9001:2015 since June 2016
Company rebuilding	2013 modernisation of both company buildings
Distribution	worldwide

Important to us

For a successful cooperation following aspects are important to us:

- A comprehensive **documentation** according to the current version of the **European Cosmetic directive**:
 - product information
 - efficacy tests
 - toxicological profiles
 - extensive statements about ingredients
 - BSE / TSE evaluation
- Realisation of your special **product requirements**:
 - approval according to COSMOS, ECOCERT or NATRUE standards
 - stabilisation of products with raw materials, which have not to be declared as preservatives according to the cosmetic regulation
 - worldwide accepted preservative systems
 - innovative marketing concepts, with a strong trend to natural cosmetics
- **High flexibility** in all parts of the company
- **Customer oriented service** and highly motivated, qualified staff
- **Fast and reliable execution** of your requests
- **Quick response** to your needs and the requirements of the market

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Our Selco-Team

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Product overview

Range of Selco products and their use in alphabetical order

Product name	INCI	Mat. No.	Conform to	1 Hydration, Moisturizer	2 Skin Protection, Radical Scavenger	3 Metabolic Activator, Energizer	4 Skin Smoothing	5 Improvement of Skin Feel	6 Thickener, Rheological Additive	7 Hair Care, Body Wash	8 Sun Protection, After Sun	9 Anti-Acne-Products, Deodorants	10 Decorative Cosmetics	12 Skin-Whitening	15 Anti-Cellulite
18-β-Glycyrrhetic Acid	Glycyrrhetic Acid	7212	C N		●						●	●			
NEW Adenosine	Adenosine	7370			●		●			●	●				
AGSE (Activated Grape Seed Extract)*	Vitis Vinifera Seed Extract	7318			●		●				●				
AGSE (Activated Grape Seed Extract) 10% L*	Propanediol, Vitis Vinifera Seed Extract	7350			●		●				●				
Ammonium Glycyrrhizinate	Ammonium Glycyrrhizate	7211	N		●						●	●			
Arbutin	Arbutin	7011												●	
Alpha-Arbutin	Alpha-Arbutin	7328												●	
NEW Ascorbyl Tetraisopalmitate	Ascorbyl Tetraisopalmitate	7374			●		●				●			●	
Ascorbyl Glucoside	Ascorbyl Glucoside	7268	C E N		●		●				●			●	
Astaxanthin 5% L	Astaxanthin or Haematococcus Pluvialis Extract	7348	C N	●	●	●	●				●			●	
NEW Azelaic Acid natural	Azelaic Acid	7368			●							●		●	

* = not available in every country

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Range of Selco products and their use in alphabetical order

Product name	INCI	Mat. No.	Conform to		1	2	3	4	5	6	7	8	9	10	12	15
			C	N												
NEW Bakuchiol CO ₂	Bakuchiol	7371	C	N		●		●				●	●		●	
Bakuchiol natural	Bakuchiol	7346	N			●		●				●	●		●	
NEW Bamboo Char- coal paste (D0.9)	Charcoal Powder, Aqua	7358				●					●		●	●		
Bamboo Char- coal powder	Charcoal Powder	7287	C	N		●			●		●		●			
Biotin USP	Biotin	7253						●			●					
alpha-Bisabolol natural (C)*	Bisabolol	7237	C			●						●	●			
alpha-Bisabolol organic (A)	Bisabolol	7290	N			●						●	●			
Bromelain (600) Bromelain (100)	Bromelain	7312 7314	C N					●					●			
Buriti Oil (virgin)	Mauritia Flexuosa Fruit Oil	7315	C N		●	●		●	●		●	●				
Butyl Resorcinol	4-Butylresorcinol	7261													●	
NEW Cacay Oil	Caryodendron Orinocense Seed Oil	7366	N		●	●		●	●		●	●				

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Range of Selco products and their use in alphabetical order

Product name	INCI	Mat. No.	Conform to	1 Hydration, Moisturizer	2 Skin Protection, Radical Scavenger	3 Metabolic Activator, Energizer	4 Skin Smoothing	5 Improvement of Skin Feel	6 Thickener, Rheological Additive	7 Hair Care, Body Wash	8 Sun Protection, After Sun	9 Anti-Acne-Products, Deodorants	10 Decorative Cosmetics	12 Skin-Whitening	15 Anti-Cellulite
NEW Chlorophyllin	Chlorophyllin-Copper Complex or CI 75810	7357	N		●							●	●		
Coenzyme Q10	Ubiquinone	7258	C N		●		●								
Dipotassium Glycyrrhizate	Dipotassium Glycyrrhizate	7196	C N		●					●	●	●			
Epidermal Growth Factor L	Aqua, Glycerin, Mannitol, sh-Oligopeptide-1	7347			●	●	●				●	●			
Ethyl Ascorbic Acid	3-O-Ethyl Ascorbic Acid	7246	N		●	●	●							●	
NEU Glabridin 95	Glycyrrhiza Glabra Root Extract or Glabridin	7372			●									●	
NEU Glutathione	Glutathione	7373			●		●				●			●	
Green Tea Extract (EGCG) 90	Epigallocatechin Gallate	7344			●		●				●				
Hydrolyzed Elastin powder	Hydrolyzed Elastin	7323								●					
HyVia™ (Chia Seed Extract)*	Salvia Hispanica Seed Oil	7319		●	●		●								●
Magnesium Ascorbyl Phosphate	Magnesium Ascorbyl Phosphate	6047	N		●	●								●	

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Range of Selco products and their use in alphabetical order

Product name	INCI	Mat. No.	Conform to	1	2	3	4	5	6	7	8	9	10	12	15
				Hydration, Moisturizer	Skin Protection, Radical Scavenger	Metabolic Activator, Energizer	Skin Smoothing	Improvement of Skin Feel	Thickener, Rheological Additive	Hair Care, Body Wash	Sun Protection, After Sun	Anti-Acne-Products, Deodorants	Decorative Cosmetics	Skin-Whitening	Anti-Cellulite
NEW N-Acetyl-D-Glucosamin (vegan)	Acetyl Glucosamine	7361		●			●							●	
NEW OceanDerMX [®] Balance & Brighten*	Aqua, Sarcothalia Circumcincta or Kousou Ekisu, Cyathea Medullaris Leaf Extract, Centella Asiatica Leaf Extract, Glycyrrhiza Glabra (Licorice) Root, Pentylene Glycol	7351	C N	●			●							●	
NEW OceanDerMX [®] Calm & Soothe*	Aqua, Sarcothalia Circumcincta or Kousou Ekisu, Cyathea Medullaris Leaf Extract, Macropiper Excelsum Leaf Extract, Honey, Pentylene Glycol	7352	C N	●	●		●					●			
NEW OceanDerMX [®] Lift & Firm*	Aqua, Sarcothalia Circumcincta or Kousou Ekisu, Cyathea Medullaris Leaf Extract, Pentylene Glycol	7353	C N	●			●								
NEW OceanDerMX [®] Restore & Protect*	Aqua, Sarcothalia Circumcincta or Kousou Ekisu, Camellia Sinensis Leaf, Cyathea Medullaris Leaf Extract, Ribes Nigrum (Black Currant) Fruit Extract, Pentylene Glycol	7354	C N	●	●		●								

* = not available in every country

Range of Selco products and their use in alphabetical order

Product name	INCI	Mat. No.	Conform to	1	2	3	4	5	6	7	8	9	10	12	15
				Hydration, Moisturizer	Skin Protection, Radical Scavenger	Metabolic Activator, Energizer	Skin Smoothing	Improvement of Skin Feel	Thickener, Rheological Additive	Hair Care, Body Wash	Sun Protection, After Sun	Anti-Acne-Products, Deodorants	Decorative Cosmetics	Skin-Whitening	Anti-Cellulite
Papain (200) Papain (800)	Papain	7342 7343	C		●							●		●	
Peptiboost® Cu L	Aqua, Glycerin, Bis(Tripeptide-1) Copper Acetate or Copper Tripeptide-1	7311			●	●	●			●	●				
Peptiboost® Cu P	Bis(Tripeptide-1) Copper Acetate or Copper Tripeptide-1	7302			●	●	●			●	●				
NEW Peptiboost® Eyes P	Acetyl Tetrapeptide-5	7365			●		●						●		
NEW Peptiboost® Glow	Aqua, Glycerin, Tranexamic Acid, Mandelic Acid, Niacinamide, Lactobionic Acid, Carnosine, Nonapeptide-1	7355			●		●				●			●	
NEW Peptiboost® Skin Matrix L	Glycerin, Aqua, Hydroxypropyl Cyclodextrin, Trehalose, Palmitoyl Tripeptide-38	7363					●								
NEW Peptiboost® Youth L	Glycerin, Aqua, Butylene Glycol, Polysorbate 20, Carbomer, Palmitoyl Tripeptide-1, Palmitoyl Tetrapeptide-7	7364			●		●				●				

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Range of Selco products and their use in alphabetical order

Product name	INCI	Mat. No.	Conform to	1 Hydration, Moisturizer	2 Skin Protection, Radical Scavenger	3 Metabolic Activator, Energizer	4 Skin Smoothing	5 Improvement of Skin Feel	6 Thickener, Rheological Additive	7 Hair Care, Body Wash	8 Sun Protection, After Sun	9 Anti-Acne-Products, Deodorants	10 Decorative Cosmetics	12 Skin-Whitening	15 Anti-Cellulite
NEW Peptidox [®] Eyes	Butylene Glycol, Aqua, Poria Cocos Sclerotium Extract, Dipeptide-2, Acetyl Tetrapeptide-5	7349			●		●						●		
Peptidox [®] L	Aqua, Acetyl Hexapeptide-8	7326					●								
Peptidox [®] P	Acetyl Hexapeptide-8	7325					●								
Peptidox [®] Plus P	Acetyl Octapeptide-3	7300					●								
Peptilash [®] Extend L	Glycerine, Aqua, Panthenol, Trehalose, Biotinoyl Tripeptide-1	7297				●				●			●		
Peptilash [®] Extend P	Biotinoyl Tripeptide-1	7296				●				●			●		
Peptilash [®] Growth L	Aqua, Glycerin, Myristoyl Pentapeptide-17	7313				●				●			●		
Peptilash [®] Growth P	Myristoyl Pentapeptide-17	7301				●				●			●		
Peptilash [®] Length P	Myristoyl Hexapeptide-16	7303				●				●			●		
Phytosterol Complex 95 %	Glycine Soja Sterols or Phytosterols	7265	C N		●						●				
Red Tourmaline*	Tourmaline	7277											●		

* = not available in every country

C = COSMOS E = ECOCERT N = NATRUE

Range of Selco products and their use in alphabetical order

Product name	INCI	Mat. No.	Conform to	1 Hydration, Moisturizer	2 Skin Protection, Radical Scavenger	3 Metabolic Activator, Energizer	4 Skin Smoothing	5 Improvement of Skin Feel	6 Thickener, Rheological Additive	7 Hair Care, Body Wash	8 Sun Protection, After Sun	9 Anti-Acne-Products, Deodorants	10 Decorative Cosmetics	12 Skin-Whitening	15 Anti-Cellulite
NEW Resveratrol natural	Resveratrol	7369	C		●		●				●				
NEW Rutin EP	Rutin	7362	N		●	●				●	●				
Salicylic Acid natural	Salicylic Acid	7324	C		●		●					●		●	
SIGDerma Clean & Sensitive*	Disodium Tetramethylhexadecenylcysteine Formylprolinate	7322			●							●			
SIGDerma Hydro Extend*	Acetylglutaminoyl Farnesylcysteine	7320		●	●		●				●				
NEW smartCrystal® Glabridin MB	Aqua, Glycerin, Glycyrrhiza Glabra Root Extract, Caprylyl/ Capryl Glucoside	7500			●									●	
NEW smartCrystal® Resveratrol MB	Aqua, Resveratrol, Glycerin, Decyl Glucoside	7501			●		●				●				
Sodium Ascorbyl Phosphate	Sodium Ascorbyl Phosphate	7307			●	●						●		●	
NEW Sodium Polyglutamate	Sodium Polyglutamate	7360		●							●				

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Range of Selco products and their use in alphabetical order

Product name	INCI	Mat. No.	Conform to	1 Hydration, Moisturizer	2 Skin Protection, Radical Scavenger	3 Metabolic Activator, Energizer	4 Skin Smoothing	5 Improvement of Skin Feel	6 Thickener, Rheological Additive	7 Hair Care, Body Wash	8 Sun Protection, After Sun	9 Anti-Acne-Products, Deodorants	10 Decorative Cosmetics	12 Skin-Whitening	15 Anti-Cellulite
Stearyl Glycyrrhetinate	Stearyl Glycyrrhetinate	7227	C E N		●						●	●			
NEW Superoxide Dismutase	Superoxide Dismutase	7359			●		●					●			
NEW Tannic Acid, natural	Tannic Acid	7367	N		●							●			
NEW Tranexamic Acid	Tranexamic Acid	7375												●	
Troloxerutin	Troloxerutin	7293			●	●	●				●				●
Turmeric Oil (CO ₂)	Curcuma Longa Root Extract	7250	N		●					●					
Ursolic Acid Na-Salt natural	Sodium Ursolate, Sodium Oleanolate	7278	N		●	●	●				●				●
ViaFerm [®] White Shiitake*	Lentinus Edodes Mycelium Extract	7274			●	●								●	
ViaPure [®] Andrographis*	Andrographis Paniculata Leaf Extract	7272	C		●						●			●	
ViaPure [®] Boswellia Green*	Boswellia Serrata Resin Extract	7308	C N	●	●		●								
ViaPure [®] Citrus*	Citrus Grandis Peel Extract	7273		●	●		●				●				

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C = COSMOS E = ECOCERT N = NATRUE

Range of Selco products and their use in alphabetical order

Product name	INCI	Mat. No.	Conform to	Hydration, Moisturizer	Skin Protection, Radical Scavenger	Metabolic Activator, Energizer	Skin Smoothing	Improvement of Skin Feel	Thickener, Rheological Additive	Hair Care, Body Wash	Sun Protection, After Sun	Anti-Acne-Products, Deodorants	Decorative Cosmetics	Skin-Whitening	Anti-Cellulite
			1	2	3	4	5	6	7	8	9	10	12	15	
ViaPure® Coleus*	Coleus Barbatus Root Extract	7269		●	●						●				●
ViaPure® Hops*	Humulus Lupulus Extract, Linoleic Acid, Linolenic Acid	7271			●									●	
ViaPure® Licorice White*	Glycyrrhiza Glabra Root Extract	7276			●									●	
ViaPure® Poria*	Poria Cocos Extract	7270			●	●									
ViaPure® Rice*	Oryza Sativa Bran Extract	7282	C E N	●	●		●					●		●	
Vitamin A Acetate	Retinyl Acetate	7309										●			

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Selco products in alphabetical order and their benefits

Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
18-β-Glycyrrhetic Acid Mat.No. 7212	Glycyrrhetic Acid Preservative: none Stabilizer: none	white powder with typical odour	soluble in hot water, phenylethyl-alcohol and in ethanol up to 0.6%	0.5 - 1.0 %	<ul style="list-style-type: none"> • pentacyclic triterpene acid extracted from liquorice root • antiphlogistic • controls sebum release • acceleration of wound healing • itch soothing • antioxidant • COSMOS approved • NATRUE certified
NEW Adenosine Mat.No. 7370	Adenosine Preservative: none Stabilizer: none	white or almost white crystalline powder	soluble in mixtures of water with either 5 % pentylen glycol, glycerin or propylene glycol at RT. At 50°C up to 0.5 % soluble in water	0.04 - 0.5 %	<ul style="list-style-type: none"> • synthetic, organic compound that occurs widely in nature in the form of diverse derivatives • molecule consists of an adenine attached to a ribose • one of the four nucleoside building blocks of the DNA and RNA • reduces inflammations • reduces wrinkles and fine lines • enhances skin texture • increases hair growth and thickness • enhances skin night repair processes • helps to release stress • supports wound healing and skin repair
AGSE (Activated Grape Seed Extract) Mat.No. 7318	Vitis Vinifera Seed Extract Preservative: none Stabilizer: none	dark red, purple powder	miscible with alcohols and glycols; insoluble in water or oils	0.1 - 1.0 %	<ul style="list-style-type: none"> • novel, proprietary botanical extract from red grape seeds enriched for Protein Phosphatase 2A (PP2A) activating flavonoids • ~5x more potent than commercial grape seed extracts in promoting PP2A activity • combats skin aging, especially photo-aging • reduces skin damages due to free radicals and protects the skin against environmental stress • reduces inflammation (inhibits IL-6, IL-8 and TNFα cytokine release) • acts as an outstanding antioxidant • promotes collagen gene expression in dermal fibroblasts • supports wound healing
AGSE (Activated Grape Seed Extract) 10% L Mat.No. 7350	Propanediol, Vitis Vinifera Seed Extract Preservative: none Stabilizer: none	dark red-purple solution	insoluble in water or oils (solubilizer necessary); miscible with alcohols and glycols	1.0 - 10.0 %	<ul style="list-style-type: none"> • novel, proprietary botanical extract from grape seeds, enriched for Protein Phosphatase 2A (PP2A) activating flavonoids • 5x more potent than commercial grape seed extracts • acts as an antioxidant, more potent than vitamin C and α-tocopherol • acts as a natural coloring agent • inhibits release of pro-inflammatory cytokines (IL-6, IL-8 and TNFα) • reduces UV induced skin aging • promotes collagen gene expression in dermal fibroblasts • enhances elastin production • minimizes stress and protects from environmental damages • supports wound healing

Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
Ammonium Glycyrrhizinate Mat.No. 7211	Ammonium Glycyrrhizate Preservative: none Stabilizer: none	white crystalline powder with typical odour	water soluble	0.5 - 4.0 %	<ul style="list-style-type: none"> • pentacyclic triterpene acid extracted from liquorice root • antiphlogistic • controls sebum release • emulsifying • sweetish component in dental products and in food industry • NATRUE certified
Arbutin Mat.No. 7011	Arbutin Preservative: none Stabilizer: none	white crystalline powder with a typical smell	water soluble, slightly soluble in ethanol	1.0 - 5.0 %	<ul style="list-style-type: none"> • active ingredient that is specifically suitable for skin lightening applications • reduces hyperpigmentation: blocks epidermal melanin biosynthesis by inhibiting enzymic oxidation of Tyrosine and Dopa • promotes lightening and an even skin tone on all skin types • diminishes senile lentigo • reduces age spots • minimizes liver spots • reduces the degree of skin tanning after UV exposure
Alpha-Arbutin Mat.No. 7328	Alpha-Arbutin Preservative: none Stabilizer: none	white crystals or crystalline powder	water soluble, soluble in methanol or alcohol (ethanol < 50 %), partially soluble in cold water	0.1 - 2.0 %	<ul style="list-style-type: none"> • highly advanced active ingredient specifically suitable for skin lightening applications • shows a 2 times stronger effect on tyrosinase activity than Arbutin • reduces hyperpigmentation: blocks epidermal melanin biosynthesis by inhibiting enzymic oxidation of Tyrosine and Dopa • promotes lightening and even skin tone on all skin types • diminishes senile lentigo • reduces age spots • minimizes liver spots • reduces the degree of skin tanning after UV exposure
NEW Ascorbyl Tetraisopalmitate Mat.No. 7374	Ascorbyl Tetraisopalmitate Preservative: none Stabilizer: none	colorless to pale yellow liquid	oil soluble	0.1 - 5 %	<ul style="list-style-type: none"> • easy to formulate oil soluble derivative of the Vitamin C • stable against heat and light • decreases the generation of melanin by inhibition of tyrosinase activity • acts as an antioxidant • decreases wrinkle progression • improves skin lightening • improves radiance and an even skin tone • increases collagen production • protects the skin from environmental damages

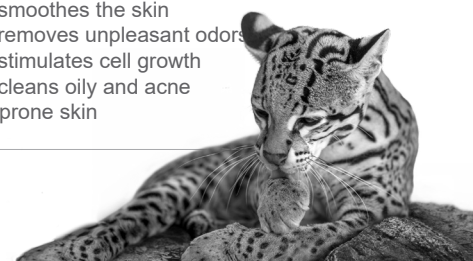
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Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
Ascorbyl Glucoside Mat.No. 7268	Ascorbyl Glucoside Preservative: none Stabilizer: none	white to cream powder	water soluble	0.1 - 2.0 %	<ul style="list-style-type: none"> • stabilized Ascorbic Acid derivative with superior formulation stability • resists discoloration and degradation, while retaining all the biologic activity of L-Ascorbic Acid • decreases the generation of melanin by inhibition of tyrosinase activity • acts as an antioxidant • decreases wrinkle progression • reduces fine lines • improves skin lightening • improves radiance and an even skin tone • increases collagen production • reduces and repairs sun damages on the skin • COSMOS approved • NATRUE certified
Astaxanthin 5% L Mat.No. 7348	Astaxanthin or Haematococcus Pluvialis Extract Preservative: none Stabilizer: none	red viscous oil	oil soluble, dispersible in water	0.01 - 0.1 %	<ul style="list-style-type: none"> • 100 % natural purified, oily concentrate of Astaxanthin extracted from algae (Haematococcus pluvialis) • represents a non-provitamin A carotenoid (xanthophyll) • acts as a natural sun blocker • acts as an antioxidant and rejuvenates damaged skin • supports an even skin tone by suppressing melanin synthesis • reduces freckles • smoothes fine lines and reduces wrinkles • increases skin metabolism and moisturization level • represents a natural coloring agent • unpreserved • COSMOS approved • NATRUE certified
NEW Azelaic Acid natural Art.Nr. 7368	Azelaic Acid Preservative: none Stabilizer: none	white to slightly yellow monocline rhombus crystalline needle ,crystalline powder	Insoluble in water at RT, > 50°C 1 % soluble, 1 – 10 % soluble in ethanol, ethanol/water 1:1, pentylen glycol and glycerin at RT	1 - 10 % (max. 20 %)	<ul style="list-style-type: none"> • saturated dicarboxylic acid with the formula $\text{HOOC}(\text{CH}_2)_7\text{COOH}$ • serves as a „distress flare“ involved in defense responses after infection • helps to fight acne • normalizes sebum production • inhibits melanin synthesis • brightens the skin • enables an even skin tone • reduces inflammations • acts as an antioxidant • helps to fight rosacea

Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
<p>NEW Bakuchiol CO₂</p> <p>Mat.No. 7371</p>	<p>Bakuchiol</p> <p>Preservative: none</p> <p>Stabilizer: none</p>	light yellow to brownish liquid	oil soluble, insoluble in water, up to 1 % soluble in glycerin, propylene glycol, pentylene glycol	0.3 - 1 %	<ul style="list-style-type: none"> • meroterpene, obtained from the babchi plant, as antioxidant and anti-inflammatory natural active ingredient to targets wrinkles and aging skin • true alternative to Retinol with no negative side effects and is better tolerated by the skin • reduces inflammations • acts antibacterial • enhances an even skin tone • reduces hyperpigmentation • stimulates collagen type I, II and IV • acts as an antioxidant • reduces wrinkles • minimizes photo-aging • helps to maintain sebum integrity • reduces acne • mechanisms for restorative and preventative anti-aging • COSMOS approved • NATRUE certified
<p>Bakuchiol natural</p> <p>Mat.No. 7346</p>	<p>Bakuchiol</p> <p>Preservative: none</p> <p>Stabilizer: none</p>	light yellow to brownish liquid	oil soluble, insoluble in water, up to 1 % soluble in glycerin, propylene glycol, pentylene glycol	0.3 - 1 %	<ul style="list-style-type: none"> • meroterpene, obtained from the babchi plant, as antioxidant and anti-inflammatory natural active ingredient to targets wrinkles and aging skin • true alternative to Retinol with no negative side effects and is better tolerated by the skin • reduces inflammations • acts antibacterial • enhances an even skin tone • reduces hyperpigmentation • stimulates collagen type I, II and IV • acts as an antioxidant • reduces wrinkles • minimizes photo-aging • helps to maintain sebum integrity • reduces acne • mechanisms for restorative and preventative anti-aging • NATRUE certified
<p>NEW Bamboo Charcoal paste (D0.9)</p> <p>Mat.No. 7358</p>	<p>Charcoal Powder, Aqua</p> <p>Preservative: none</p> <p>Stabilizer: none</p>	black powder, odourless	insoluble in water, organic solvents and oils	0.5 - 5 %	<ul style="list-style-type: none"> • water dispersed bamboo charcoal powder (D50 = 0.9) with all the advantages of general bamboo charcoal powder • reduced formation of dust during production and simplified dispersion of the raw material due to its water content • adsorbs toxins, impurities, and harmful substance • purifies the skin • exfoliants the skin • smoothes the skin • removes unpleasant odors • stimulates cell growth • cleans oily and acne prone skin

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Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
Bamboo Charcoal powder Mat.No. 7287	Charcoal Powder Preservative: none Stabilizer: none	black powder, odourless	insoluble in water, organic solvents and oils	0.01 - 1.5 %	<ul style="list-style-type: none"> • made from maso bamboo timber • detoxifying agent • absorbs excessive sebum • exfoliates dead skin cells • stimulates cell growth leading to supple, delicate and smooth skin • granules >3.8 µm (less than 50 %) • COSMOS approved • NATRUE certified
Biotin USP Mat.No. 7253	Biotin Preservative: none Stabilizer: none	white or off white crystalline powder with typical odour	soluble in water and glycerin up to 0.06 % (50°C)	0.003 - 0.01 %	<ul style="list-style-type: none"> • synthetic production process to obtain biotin • improves tear strength of hair • component of many enzymes in our body • vitamin H • smoothing the skin • strengthening the hair
alpha-Bisabolol natural (C) Mat.No. 7237	Bisabolol Preservative: none Stabilizer: none	clear, colorless liquid, with a weak, characteristic odour	oil soluble	0.1 - 0.5 %	<ul style="list-style-type: none"> • produced from the wood of south america candeia tree • anti-irritant • support of wound healing • antimicrobial • bacteriostatic • deodorant • content of natural bisabolol: min. 95 % • COSMOS approved
alpha-Bisabolol organic (A) Mat.No. 7290	Bisabolol Preservative: none Stabilizer: none	colorless to clear yellow, limpid, oily liquid with a characteristic odour	oil soluble	0.1 - 0.5 %	<ul style="list-style-type: none"> • produced from the wood of south america candeia tree • compliant with NOP/USDA standards • anti-irritant • support of wound healing • antimicrobial • bacteriostatic • deodorant • content of natural bisabolol: min. 95 % • NATRUE certified
Bromelain (100) Mat.No. 7314	Bromelain Preservative: none Stabilizer: Maltodextrin 85 %	off-white or light yellow powder with a characteristic odour	water soluble	0.1 - 1 %	<ul style="list-style-type: none"> • hydrolytic protease extracted from the stem of pineapple, also known as pineapple enzyme, that hydrolyzes peptides into low molecular weight peptides, amide groups and esters • enzyme activity minimum 100.000 U/g • works selectively on aged skin cells as peel-off substrate • reduces freckles and enhances an even skin tone • reduces inflammations • reduces UV-induced skin darkening • stimulates cell growth • shows antifungal activity • enhances skin softness and tenderness • can also be used as food additive • COSMOS approved • NATRUE certified

Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
<p>Bromelain (600)</p> <p>Mat.No. 7312</p>	<p>Bromelain</p> <p>Preservative: none</p> <p>Stabilizer: Maltodextrin 30 %</p>	<p>off-white or light yellow powder with a characteristic odour</p>	<p>water soluble</p>	<p>0.1 - 1 %</p>	<ul style="list-style-type: none"> • hydrolytic protease extracted from the stem of pineapple, also known as pineapple enzyme, that hydrolyzes peptides into low molecular weight peptides, amide groups and esters • enzyme activity minimum 600.000 U/g • works selectively on aged skin cells as peel-off substrate • reduces freckles and enhances an even skin tone • reduces inflammations • reduces UV-induced skin darkening • stimulates cell growth • shows antifungal activity • enhances skin softness and tenderness • can also be used as food additive • COSMOS approved • NATRUE certified
<p>Buriti Oil (virgin)</p> <p>Mat.No. 7315</p>	<p>Mauritia Flexuosa Fruit Oil</p> <p>Preservative: none</p> <p>Stabilizer: none</p>	<p>reddish liquid</p>	<p>oil soluble</p>	<p>0.2 - 10 %</p>	<ul style="list-style-type: none"> • fruit oil extracted from the Buriti fruit pulp with a strong orange red / reddish colour, indicating the high level of carotenoids (highest concentration of beta carotene found in nature) • rich in fatty acids, especially oleic acid and natural tocopherol • acts as an antioxidant • reduces UV-induced skin damages • protects the epidermal lipids from oxidation • enhances skin elasticity • decreases skin dryness due to sun exposure • supports regeneration of lipids in stratum corneum • optimizes skin feel and softness • improves SPF in cosmetic applications • reduces photoaging • COSMOS approved • NATRUE certified
<p>Butyl Resorcinol</p> <p>Mat.No. 7261</p>	<p>4-Butylresorcinol</p> <p>Preservative: none</p> <p>Stabilizer: none</p>	<p>white to beige or pink powder or crystals</p>	<p>soluble in organic solvents, in water poorly soluble</p>	<p>0.05 - 1.0 %</p>	<ul style="list-style-type: none"> • synthetic production process to obtain Butyl Resorcinol • very effective skin whitening active for reduction of age spots • inhibits tyrosinase and peroxidase • inhibits melanin production

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Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
NEW Cacay Oil Art.Nr. 7366	Caryodendron Orinocense Seed Oil Preservative: none Stabilizer: none	golden yellow oil	oil soluble	5 - 100 %	<ul style="list-style-type: none"> • derived from the seeds of the Caryodendron orinocense tree, also known as Cacay tree • rich in vitamins, antioxidants, and essential fatty acids • potent elixir for skin and hair nourishment • helps to maintain skin youth • reduces wrinkles • improves skin elasticity • smooths the skin • acts as an antioxidant • enhances skin hydration • reduces TEWL • enhances skin feel • NATRUE certified
NEW Chlorophyllin Mat.No. 7357	Chlorophyllin-Copper Complex or CI 75810 Preservative: none Stabilizer: none	dark green granule	soluble in water, ethanol and glycerin; insoluble in oil	0.001 - 10 %	<ul style="list-style-type: none"> • represents a kind of metalloporphyrin extracted from Ginkgo biloba leaf • natural pigment (CI 75810) • acts as an antioxidant • represents a natural colouring agent • protects the skin from environmental damages • reduces inflammations • acts as a deodorant • accelerates wound healing • acts anti-microbial • prevents bleeding issues (unique active for toothpaste) • COSMOS approval in work • NATRUE certified
Coenzyme Q 10 Mat.No. 7258	Ubiquinone Preservative: none Stabilizer: none	yellow to orange crystalline powder	oil soluble	0.01 - 0.2 %	<ul style="list-style-type: none"> • biotechnological process with microorganisms found in nature to obtain Coenzyme Q 10 • radical scavenger • antioxidant • smoothing the skin • reduction of wrinkle depths • COSMOS approved • NATRUE certified
Dipotassium Glycyrrhizinate Mat.No. 7196	Dipotassium Glycyrrhizate Preservative: none Stabilizer: none	white or almost white powder with a sweet taste	water soluble	0.2 - 2.0 %	<ul style="list-style-type: none"> • pentacyclic triterpene acid extracted from liquorice root • antiphlogistic • controls sebum release • surface active • emulsifier • COSMOS approved • NATRUE certified

Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
Epidermal Growth Factor L Mat.No. 7347	Aqua, Glycerin, Mannitol, sh-Oligopeptide-1 Preservative: Phenoxyethanol 0.45 % Stabilizer: Ethylhexylglycerin 0.05 %	clear, colourless liquid	water soluble, soluble in ethanol, propylene glycol, glycerin, pentylene glycol, Dermosoft 1388	0.2 - 20 %	<ul style="list-style-type: none"> • solution of synthetic human growth factor sh-EGF • active component, sh-Oligopeptide-1, is produced by modern bioengineering methods like fermentation, using glucose as raw material • same molecular structure and biological activity as EGF secreted naturally by human body • promotes dermis fibroblasts • increases skin elasticity • promotes cell regeneration and cell repair • reduces wrinkles • smooths the skin • strengthens the skin barrier against external harmful substances • prevents scar formation after sun burn or acne • enhances microcirculation
Ethyl Ascorbic Acid Mat.No. 7246	3-O-Ethyl Ascorbic Acid Preservative: none Stabilizer: none	white to off-white crystal powder	water soluble	0.1 - 3.0 %	<ul style="list-style-type: none"> • etherified Ascorbic Acid derivative, one of the most stable derivatives of ascorbic acid known • penetrates into the skin and shows better efficacy than pure Ascorbic Acid • decreases the generation of melanin by inhibition of tyrosinase activity • acts as an antioxidant • decreases wrinkle progression • reduces fine lines • improves skin lightening • improves radiance and an even skin tone • increases collagen production • reduces and repairs sun damages on the skin • NATRUE certified
NEW Glabridin 95 Art.Nr. 7372	Glycyrrhiza Glabra Root Extract or Glabridin Preservative: none Stabilizer: none	off white powder	soluble in glycols	0.03 - 0.05 %	<ul style="list-style-type: none"> • extract from glycyrrhiza glabra (licorice roots) • contains min. 95 % glabridin • skin lightening • reduces age spots • soothing • antioxidant • anti-microbial

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Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
<p>NEW Glutathione</p> <p>Art.Nr. 7373</p>	<p>Glutathione</p> <p>Preservative: none</p> <p>Stabilizer: none</p>	white crystalline powder	water soluble	0.5 - 5 %	<ul style="list-style-type: none"> • first discovered in the ethanol extract of baker's yeast • most abundant thiol in animal cells • synthesized in the human body • reduces cellular oxidative stress • helps to maintain an even skin tone • lightens the skin • acts as an antioxidant • fights photo-aging • helps to protect the skin from environmental damages • reduces inflammations • boosts natural detoxification system
<p>Green Tea Extract (EGCG) 90</p> <p>Mat.No. 7344</p>	<p>Epigallocatechin Gallate</p> <p>Preservative: none</p> <p>Stabilizer: none</p>	fine white powder	soluble in water, glycerin, propylene glycol and ethanol	0.05 - 0.5 %	<ul style="list-style-type: none"> • physically purified natural green tea leaf extract • EGCG content higher than 90 % • also suitable for oral applications and as food supplement • acts as an antioxidant • reduces inflammations • soothes sunburns • helps to prevent wrinkles • helps to prevent photo aging • helps to maintain skin elasticity based on the collagen network • stimulates proliferation and cell differentiation
<p>Hydrolyzed Elastin powder</p> <p>Mat.No. 7323</p>	<p>Hydrolyzed Elastin</p> <p>Preservative: none</p> <p>Stabilizer: none</p>	light yellow powder	water soluble	0.5 - 5.0 %	<ul style="list-style-type: none"> • low molecular weight Elastin with $\geq 80\%$, that is extracted from pork tendon by biotechnological methods • amphipathic, i.e., hydrophilic & lipophilic • shows a build-up effect on the hair • acts as a natural conditioning agent and strengthens the hair • shows a significant delay of swelling degree on hair during alkaline process (perms and dying) • reduces breakage of hair • improves skin elasticity • helps to prevent dry skin • reduces wrinkles and delays aging

Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
<p>HyVia™ (Chia Seed Extract)</p> <p>Mat.No. 7319</p>	<p>Salvia Hispanica Seed Oil</p> <p>Preservative: none</p> <p>Stabilizer: none</p>	off-yellow to yellow oil	miscible with fats, oils, alcohols, hydrocarbons and ethers; insoluble in water	0.1 - 0.5 %	<ul style="list-style-type: none"> • extracted from chia seeds • rich in fatty acids like omega-3 fatty acids (α-linolenic acid) and omega-6 fatty acids (linoleic acid) • 100 % inhibition of PME-1 (protein phosphatase methyltransferase-1) and fully activates PP2A (protein phosphatase 2) • boosts aquaporin-3 (AQP3) and increases water transport and hydration in the human skin epidermis • skin barrier protection (decreased TEWL) • antimicrobial staphylococcus aureus • supports lipolysis in human adipocytes • protects against blue light induced cell death • moisturizer
<p>Magnesium Ascorbyl Phosphate</p> <p>Mat.No. 6047</p>	<p>Magnesium Ascorbyl Phosphate</p> <p>Preservative: none</p> <p>Stabilizer: none</p>	white to almost white powder	water soluble	0.5 - 3.0 %	<ul style="list-style-type: none"> • esterified derivative of Ascorbic Acid, that shows one of the best stability features known • penetrates into the skin and shows better efficacy than pure Ascorbic Acid • decreases the generation of melanin by inhibition of tyrosinase activity • acts as an antioxidant • decreases wrinkle progression • reduces fine lines • improves skin lightening • improves radiance and an even skin tone • increases collagen production • reduces and repairs sun damages on the skin • NATRUE certified
<p>NEW N-Acetyl-D-Glucosamin (vegan)</p> <p>Mat.No. 7361</p>	<p>Acetyl Glucosamine</p> <p>Preservative: none</p> <p>Stabilizer: none</p>	white crystalline, free flowing powder	water soluble	1 - 4 %	<ul style="list-style-type: none"> • most abundant polymer in nature after cellulose • forms hyaluronan, the main constituent of mammalian cellular microenvironments and of the extracellular matrix • enhances wound healing • improves skin hydration • enhances synthesis of hyaluronic acid • helps to maintain skin youth • reduces wrinkles • minimizes hyperpigmentation

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Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
<p>NEW OceanDerMX[®] Balance & Brighten</p> <p>Mat.No. 7351</p>	<p>Aqua, Sarcothalia Circumcincta or Kousou Ekisu, Cyathea Medullaris Leaf Extract, Centella Asiatica Leaf Extract, Glycyrrhiza Glabra (Licorice) Root, Pentylene Glycol</p> <p>Preservative: none</p> <p>Stabilizer: Pentylene Glycol</p>	translucent dark gold, semi liquid gel	water soluble	1 - 5 %	<ul style="list-style-type: none"> • mixture of New Zealand natural botanicals (native red seaweed, native Mamaku - black fern, Gotu Kola – Centella Asiatica, Licorice root) with synchronized bioactivity designed to diminish uneven skin tone and imperfections • promotes even skin tone and natural glow • reduces hyperpigmentation and imperfections • reduces age spots • improves skin brightening • boosts the skin with immediate and long-lasting hydration • provides immediate lifting and tightening of the skin • COSMOS approved • NATRUE certified
<p>NEW OceanDerMX[®] Calm & Soothe</p> <p>Mat.No. 7352</p>	<p>Aqua, Sarcothalia Circumcincta or Kousou Ekisu, Cyathea Medullaris Leaf Extract, Macropiper Excelsum Leaf Extract, Honey, Pentylene Glycol</p> <p>Preservative: none</p> <p>Stabilizer: Pentylene Glycol</p>	translucent amber gold, semi liquid gel	water soluble	1 - 5 %	<ul style="list-style-type: none"> • mixture of New Zealand natural botanicals (native red seaweed, native Mamaku - black fern, native Kawakawa tree, native Manuka honey) with synchronized bioactivity designed to help calm, soothe and repair the skin • reduces inflammations • calms and soothes the skin • diminishes redness • helps combat blemishes • helps balance oily and acne prone skin • shows anti-bacterial and antimicrobial activities • boosts the skin with immediate and long-lasting hydration • provides immediate lifting and tightening of the skin • COSMOS approved • NATRUE certified
<p>NEW OceanDerMX[®] Lift & Firm</p> <p>Mat.No. 7353</p>	<p>Aqua, Sarcothalia Circumcincta or Kousou Ekisu, Cyathea Medullaris Leaf Extract, Pentylene Glycol</p> <p>Preservative: none</p> <p>Stabilizer: Pentylene Glycol</p>	translucent light gold, semi liquid gel	water soluble	1 - 5 %	<ul style="list-style-type: none"> • mixture of New Zealand natural botanicals (native red seaweed, native Mamaku - black fern) with synchronized bioactivity designed to diminishing the appearance of fine lines and wrinkles • diminishes the appearance of fine lines and wrinkles • plumps the skin • revitalizes the skin and protects against water loss • boosts the skin with immediate and long-lasting hydration • provides immediate lifting and tightening of the skin • COSMOS approved • NATRUE certified

Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
<p>NEW OceanDerMX® Restore & Protect</p> <p>Mat.No. 7354</p>	<p>Aqua, Sarcotalia Circumcincta or Kousou Ekisu, Camellia Sinensis Leaf, Cyathea Medullaris Leaf Extract, Ribes Nigrum (Black Currant) Fruit Extract, Pentylene Glycol</p> <p>Preservative: none</p> <p>Stabilizer: Pentylene Glycol</p>	translucent amber gold, semi liquid gel	water soluble	1 - 5 %	<ul style="list-style-type: none"> • mixture of New Zealand natural botanicals (native red seaweed, native Mamaku - black fern, green tea, black-currant) with synchronized bioactivity designed to restore and protect skin and hair • shows outstanding detoxifying and antioxidant activity • shields immediately against urban pollution and free radicals • reduces inflammations • helps to fight against stress • acts as an incredible moisture retainer • boosts the skin with immediate and long-lasting hydration • provides immediate lifting and tightening of the skin • COSMOS approved • NATRUE certified
<p>Papain (200)</p> <p>Mat.No. 7342</p>	<p>Papain</p> <p>Preservative: none</p> <p>Stabilizer: Maltodextrin 80 %</p>	white or light yellow powder	water soluble	0.1 - 0.3 %	<ul style="list-style-type: none"> • natural enzyme present in relatively high concentration in the green peel and seeds of the Carica papaya fruit with wide proteolysis activity (cysteine protease) • produced based on physical methods (microfiltration, ultrafiltration, and freeze-drying) • shows anti-inflammatory effects • acts as an antioxidant • enhances skin and wound healing • in washing powders, soaps and detergents: removes stains more efficiently • helpful for the absorption and digestion in food supplements • COSMOS approved
<p>Papain (800)</p> <p>Mat.No. 7343</p>	<p>Papain</p> <p>Preservative: none</p> <p>Stabilizer: Maltodextrin 40 %</p>	white or light yellow powder	water soluble	0.1 - 0.3 %	<ul style="list-style-type: none"> • natural enzyme present in relatively high concentration in the green peel and seeds of the Carica papaya fruit with wide proteolysis activity (cysteine protease) • produced based on physical methods (microfiltration, ultrafiltration, and freeze-drying) • shows anti-inflammatory effects • acts as an antioxidant • enhances skin and wound healing • in washing powders, soaps and detergents: removes stains more efficiently • helpful for the absorption and digestion in food supplements • COSMOS approved

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Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
Peptiboost[®] Cu L Mat.No. 7311	Aqua, Glycerin, Bis(Tripeptide-1) Copper Acetate or Copper Tripeptide-1 Preservative: none Stabilizer: Caprylyl Glycol/Ethylhexylglycerin 0.5 %	clear blue solution with characteristic odour	water soluble	5 - 50 %	<ul style="list-style-type: none"> • 0.1 % aqueous solution of copper tripeptide, a synthesized endogenous oligopeptide • reduces wrinkles • remodels the skin • increases skin thickness • improves skin barrier repair and function • improves wound healing • stimulates hair growth • enlarges hair follicles • reduces scar tissue, e.g. from acne • acts as an antioxidant • non preserved
Peptiboost[®] Cu P Mat.No. 7302	Bis(Tripeptide-1) Copper Acetate or Copper Tripeptide-1 Preservative: none Stabilizer: none	blue powder	water soluble	0.05 - 1 %	<ul style="list-style-type: none"> • pure powder of copper tripeptide, a synthesized endogenous oligopeptide • reduces wrinkles • remodels the skin • increases skin thickness • improves skin barrier repair and function • improves wound healing • stimulates hair growth • enlarges hair follicles • reduces scar tissue, e.g. from acne • acts as an antioxidant • non preserved
NEW Peptiboost[®] Eyes P Art.Nr. 7365	Acetyl Tetrapeptide-5 Preservative: none Stabilizer: none	white to off white powder	insoluble, dispersible	0.005 - 0.1 %	<ul style="list-style-type: none"> • bioactive peptide (acetyl tetrapeptide-5) especially designed to target the tender skin around the eyes • improves puffy eye bags via anti-oedema and anti-glycation effects • reduces eye bags • acts as an antioxidant • reduces inflammations • minimizes visible signs of stress • improves a healthy look
NEW Peptiboost[®] Glow Mat.No. 7355	Aqua, Glycerin, Tranexamic Acid, Mandelic Acid, Niacinamide, Lactobionic Acid, Carnosine, Nonapeptide-1 Preservative: none Stabilizer: Ethylhexylglycerin 0.1 - 0.5 % 1,2 Hexanediol 0.5 - 1.0 %	clear solution	water soluble	0.5 - 10 %	<ul style="list-style-type: none"> • innovative, natural complex of six highly efficient active ingredients • specially formulated for skin whitening and promotes the natural glow of the skin • removes dead horny cells, making the skin look smoother • brighten the skin from outside to the inside • strengthens the extracellular matrix (ECM) through improved collagen and glycosaminoglycan (GAG) synthesis • lighten dullness • relieves skin stress and protects from environmental damage • improves skin texture • promotes an even skin tone • helps to maintain skin youth

Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
<p>NEW Peptiboost® Skin Matrix L</p> <p>Mat.No. 7363</p>	<p>Glycerin, Aqua, Hydroxypropyl Cyclodextrin, Trehalose, Palmitoyl Tripeptide-38</p> <p>Preservative: none</p> <p>Stabilizer: Ethylhexylglycerin 0.01 - 0.2 % 1,2 Hexanediol 0.08 - 0.8 %</p>	colourless to pale beige viscous liquid	water soluble	0.5 - 3 %	<ul style="list-style-type: none"> • a powerful anti wrinkle peptide that stimulates the synthesis of the 6 major constituents of the matrix and dermal-epidermal junction • helps to maintain skin youth • reduces wrinkles • improves skin texture • improves skin elasticity • remodels the skin • smoothes the skin • enhances skin repair
<p>NEW Peptiboost® Youth L</p> <p>Art.Nr. 7364</p>	<p>Glycerin, Aqua, Butylene Glycol, Polysorbate 20, Carbomer, Palmitoyl Tripeptide-1, Palmitoyl Tetrapeptide-7</p> <p>Preservative: none</p> <p>Stabilizer: Caprylyl Glycol/ Ethylhexylglycerin < 0.6 %</p>	semitransparent viscous liquid	water soluble, soluble in water/ ethanol (1:1) and glycerin	3 - 10 %	<ul style="list-style-type: none"> • a mixture of peptides, with synergistically activity in promoting collagen, • fibrinogen and hyaluronic acid synthesis • helps to maintain skin youth • reduces wrinkles • improves skin texture • improves skin elasticity • stimulates collagen and hyaluronic acid synthesis • remodels the skin • promotes wound healing • reduces inflammations
<p>NEW Peptidox® Eyes</p> <p>Mat.No. 7349</p>	<p>Butylene Glycol, Aqua, Poria Cocos Sclerotium Extract, Dipeptide-2, Acetyl Tetrapeptide-5</p> <p>Preservative: none</p> <p>Stabilizer: none</p>	yellow liquid	soluble in glycols	0.5 - 5 %	<ul style="list-style-type: none"> • complex of components used in traditional Chinese medicine (Poria Cocos Sclerotium Extract) and bioactive peptides (Dipeptide-2 and Acetyl Tetrapeptide-5) • reduces eye bags • reduces wrinkles and fine lines • reduces inflammations • acts as an antioxidant • minimizes visible signs of stress • targets the tender skin around the eyes

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Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
Peptidox[®] L Mat.No. 7326	Aqua, Acetyl Hexapeptide-8 Preservative: none Stabilizer: Caprylyl Glycol 0.5 %	clear solution	water soluble	2 - 10 %	<ul style="list-style-type: none"> • synthetic, acetylated multi peptide, also known as Acetyl Hexapeptide-3 • sequence of six (hexa) organic amino acids in L-form (Ac-EEMQRR-NH₂) • preservative free solution with >= 0.05 % peptide content, stabilized with caprylyl glycol • non-toxic molecule that mimic the action of BoNTs (Botulinum neurotoxins) • reduces wrinkles: 2 % Peptidox[®] L (cream) decreased wrinkle volume up to of 34.28 % after 56 days, wrinkle area up to 32.61 % and wrinkle ratio up to 33.35 % (overall >30.2 % more effective than benchmark) • improves skin elasticity: 2 % Peptidox[®] L (cream) increased skin elasticity up to 10.03 % after 56 days (similar to benchmark) • decreases wrinkle progression
Peptidox[®] P Mat.No. 7325	Acetyl Hexapeptide-8 Preservative: none Stabilizer: none	white powder	water soluble	0.001 - 0.05 % 10 - 500 ppm	<ul style="list-style-type: none"> • synthetic, acetylated multi peptide, also known as Acetyl Hexapeptide-3 • sequence of six (hexa) organic amino acids in L-form (Ac-EEMQRR-NH₂) • pure powder • non-toxic molecule that mimic the action of BoNTs (Botulinum neurotoxins) • reduces wrinkles: 0.001 % Peptidox[®] P (cream) decreased wrinkle volume up to of 34.28 % after 56 days, wrinkle area up to 32.61 % and wrinkle ratio up to 33.35 % (overall >30.2 % more effective than benchmark) • improves skin elasticity: 0.001 % Peptidox[®] P (cream) increased skin elasticity up to 10.03 % after 56 days (similar to benchmark) • decreases wrinkle progression
Peptidox[®] Plus P Mat.No. 7300	Acetyl Octapeptide-3 Preservative: none Stabilizer: none	white powder	water soluble	0.01 - 0.05 % 100 - 500 ppm	<ul style="list-style-type: none"> • synthetic, acetylated octapeptid-3, is a high-quality water-soluble oligopeptide for cosmetic use, especially in anti-aging applications • synthesized from octapeptide-3 and acetic acid • pure powder • non-toxic molecule that mimic the action of BoNTs (Botulinum neurotoxins) • reduces wrinkles • improves skin elasticity • decreases wrinkle progression

Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
Peptilash® Extend L Mat.No. 7297	Glycerin, Aqua, Panthenol, Trehalose, Biotinoyl Tripeptide-1 Preservative: none Stabilizer: Caprylyl Glycol 0.25 % Ethylhexylglycerin 0.25 %	colorless to pale beige viscous liquid	water soluble	1 - 5 %	<ul style="list-style-type: none"> • high-quality solution of Biotinoyl Tripeptide-1 with Panthenol and Trehalose for cosmetic use, especially for hair growth and volume • helps eyelashes to appear longer, fuller and stronger • promotes hairbulb keratinocyte proliferation • ensures optimal hair anchorage • increases hair growth and volume • prevents hair loss • suitable for pre-aging formulations (slows down aging effects) • non preserved
Peptilash® Extend P Mat.No. 7296	Biotinoyl Tripeptide-1 Preservative: none Stabilizer: none	white to off white powder	water soluble	0.0001 - 0.002 % 1 – 20 ppm	<ul style="list-style-type: none"> • pure powder synthetic oligopeptide Biotinoyl Tripeptide-1 for cosmetic use, especially for hair growth and volume • helps eyelashes to appear longer, fuller and stronger • promotes hairbulb keratinocyte proliferation • ensures optimal hair anchorage • increases hair growth and volume • prevents hair loss • suitable for pre-aging formulations (slows down aging effects) • non preserved
Peptilash® Growth L Mat.No. 7313	Aqua, Glycerin, Myristoyl Pentapeptide-17 Preservative: none Stabilizer: Caprylyl Glycol 0.425 % Ethylhexylglycerin 0.075 %	clear to slightly opaque, colourless to yellowish viscous solution	water soluble	2 - 10 %	<ul style="list-style-type: none"> • solution of myristoyl pentapeptide-17 • it is a signal peptide • stimulates keratin growth • stimulates hair follicle cell growth • thicken and lengthen eyelashes and hairs • fight signs of aging

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Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
Peptilash® Growth P Mat.No. 7301	Myristoyl Pentapeptide-17 Preservative: none Stabilizer: none	white powder	water soluble	0.005 - 0.05 %	<ul style="list-style-type: none"> • pure powder of myristoyl pentapeptide-17 • it is a signal peptide • stimulates keratin growth • stimulates hair follicle cell growth • thicken and lengthen eyelashes and hairs • fight signs of aging
Peptilash® Length P Mat.No. 7303	Myristoyl Hexapeptide-16 Preservative: none Stabilizer: none	white powder	water soluble	0.002-0.03 % 20 - 300 ppm	<ul style="list-style-type: none"> • pure powder synthetic oligopeptide myristoyl hexapeptide-16 for cosmetic use, especially for hair growth and volume • helps eyelashes to appear longer, fuller and stronger • promotes hairbulb keratinocyte proliferation • ensures optimal hair anchorage • increases hair growth and volume • prevents hair loss • suitable for pre-aging formulations (slows down aging effects) • stimulates keratin growth • non preserved
Phytosterol Complex 95 % Mat.No. 7265	Glycine Soja Sterols or Phytosterols Preservative: none Stabilizer: none	white to yellow-amber powder	soluble in oils and fatty alcohols	0.02 - 0.5 % 1.0 - 2.0 % in dermatological products	<ul style="list-style-type: none"> • Phytosterol Complex 95 % is produced from soybeans • contains min. 40 % β-sitosterol, stigmasterol and campesterol • application of 0.5 % Phytosterol Complex 95 % shows pronounced effect on regenerating skin barrier function by 90 % after 96h • application of 0.5 % Phytosterol Complex 95 % reduces sebum production by 13.7 % • Phytosterol Complex 95 % shows great anti-inflammatory effect with reduction of IL-6 production by 134 % • anti-itching • works against edema • COSMOS approved • NATRUE certified
Red Tourmaline Mat.No. 7277	Tourmaline Preservative: none Stabilizer: none	white to light grey powder without odour	insoluble	0.5 - 1 %	<ul style="list-style-type: none"> • fine powder of tourmaline (semiprecious stone) • contains following minerals: Lithium Tourmaline Feldspar Quartz-Aluminium oxide like Kaolin • for wellness products

Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
<p>NEU Resveratrol natural</p> <p>Art.Nr. 7369</p>	<p>Resveratrol</p> <p>Preservative: none</p> <p>Stabilizer: none</p>	white fine powder	soluble in ethanol abs. (MEK) and ethanol abs.:water (1:1) at RT. At 50-60°C a clear solution in pentylen glycol and Sensiva SC 10 is possible, that stays clear even after cooling down of the solution.	0.5 - 1 %	<ul style="list-style-type: none"> • a stilbenoid and a type of natural phenol • a phytoalexin, a class of compounds produced by many plants when they are infected by pathogens or physically harmed by cutting, crushing, or ultraviolet radiation • acts as an antioxidant • helps to maintain skin youth • prevents photoaging • protects the skin from environmental damages • increases cell proliferation • stimulates collagen synthesis • reduces inflammations • acts antimicrobial • penetrates the skin barrier • COSMOS approved
<p>NEW Rutin EP</p> <p>Mat.No. 7362</p>	<p>Rutin</p> <p>Preservative: none</p> <p>Stabilizer: none</p>	yellow or greenish-yellow crystalline powder	soluble in phenethyl alcohol	0.001 - 0.05 %	<ul style="list-style-type: none"> • natural flavonoid • glucoside composed of quercetin and rutinose • produced from the flowers of japonicum syn. Sophora japonica • acts as an antioxidant • stabilizes cosmetic formulations • acts antiphlogistic • prevents oxidation decomposition of collagen • protects the skin from environmental damages • decreases capillary permeability • increases microcirculation • NATRUE certified
<p>Salicylic Acid natural</p> <p>Mat.No. 7324</p>	<p>Salicylic Acid</p> <p>Preservative: none</p> <p>Stabilizer: none</p>	white to slightly yellowish powder	soluble in ethanol, pentylene glycol; insoluble in water	<p>0.5 - 2.0 % in skin care products (leave-on and rinse-off)</p> <p>0.1 - 3.0 % in hair care products (rinse-off)</p> <p>15 - 40 % in medical application against acne and freckles</p> <p><= 0.5 % as preservative</p>	<ul style="list-style-type: none"> • produced from Wintergreen oil and Caustic Acid • one of the most effective skin care ingredients used to treat and prevent acne • shows strong exfoliating effects (chemical peeling) • removes dead cells • reduces inflammations • inhibits sebum secretion • shows good effect on melasma (hyperpigmentation) and post-inflammatory pigmentation • acts antimicrobial • helps to reduce signs of photoaging • helps to get and maintain clear pores • suitable as anti-acne cleanser and anti-dandruff agent • COSMOS approved

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Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
SIGDerma Clean & Sensitive Mat.No. 7322	Disodium Tetramethylhexadecenylcysteine Formylprolinate Preservative: none Stabilizer: none	off-white to light brown solid	miscible in water (>10 %), insoluble in alcohols or oils	0.1 - 1 %	<ul style="list-style-type: none"> • SIGDerma Clean & Sensitive is a proprietary Isoprenylcysteine (IPC) molecule developed by Dr. Jeffry Stock • clinically proven to outperform benzoyl peroxide (BPO) statistical significance over 8 weeks in those with acne prone skin • not irritating the skin unlike BPO • anti-bacterial activity, kills acne and works effectively better than BPO or salicylic acid • in epidermal keratinocytes SIGDerma Clean & Sensitive strongly inhibits TLR2/2 and TLR2/6 induced IL-8 release • blocks T-cell receptor induced IL-17 production, which has been reported to contribute to acne pathogenesis
SIGDerma Hydro Extend Mat.No. 7320	Acetylglutaminoyl Farnesylcysteine Preservative: none Stabilizer: none	off-white to light brown free-flowing solid	miscible in water (>10 %), insoluble in alcohols or oils	0.05 - 0.25 %	<ul style="list-style-type: none"> • SIGDerma Hydro Extend is a proprietary Isoprenylcysteine (IPC) molecule developed by Dr. Jeffry Stock • strongly inhibits production of pro-inflammatory cytokines IL-8 and TNFα • prevents the oxidative damage associated with chronic inflammation and stress • delivers an immediate reduction of fine lines and wrinkles • boosts aquaporin-3 (AQP3) and increases water transport and hydration in the skin epidermis • decreases puffiness and dark circles • gives an even and brighten look in the eye area • effective moisturizer
NEW smartCrystal[®] Glabridin MB Art.Nr. 7500	Aqua, Glycerin, Glycyrrhiza Glabra Root Extract, Caprylyl/ Capryl Glucoside Preservative: none Stabilizer: none	off-white, aqueous dispersion	unsoluble, dispersible	0.05 %	<ul style="list-style-type: none"> • innovative cosmetic ingredient with enhanced performance and hence bioactivity of the active component glabridin, from the plant glycyrrhiza glabra (licorice roots) • crystalline cosmetic actives with a size in the • submicron range (0.2 to 1 μm mean diameter) • glabridin content 4 - 6 % • lightens the skin • reduces age spots • acts soothing • acts as an antioxidant • acts anti-microbial • reduces inflammations

Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
<p>NEW smartCrystal® Resveratrol MB</p> <p>Art.Nr. 7501</p>	<p>Aqua, Resveratrol, Glycerin, Decyl Glucoside</p> <p>Preservative: none</p> <p>Stabilizer: Pentylene Glycol 2 %</p>	white fluid dispersion	insoluble, dispersible	0.05 %	<ul style="list-style-type: none"> • innovative cosmetic ingredient with enhanced performance and hence bioactivity of the active component resveratrol • crystalline cosmetic actives with a size in the • submicron range (0.2 to 1 µm mean diameter) • resveratrol content 5 % • acts as an antioxidant • helps to maintain skin youth • prevents photoaging • protects the skin from environmental damages • increases cell proliferation • stimulates collagen synthesis • reduces inflammations • acts antimicrobial
<p>Sodium Ascorbyl Phosphate</p> <p>Mat.No. 7307</p>	<p>Sodium Ascorbyl Phosphate</p> <p>Preservative: none</p> <p>Stabilizer: none</p>	white to almost white powder with no smell	soluble in water, glycerol or propylene glycol	0.2 - 2.0 skin care 3.0 - 5.0 skin whitening	<ul style="list-style-type: none"> • esterified derivative of Ascorbic Acid • penetrates into the skin and shows better efficacy than pure Ascorbic Acid • decreases the generation of melanin by inhibition of tyrosinase activity • acts as an antioxidant • decreases wrinkle progression • reduces fine lines • improves skin lightening • improves radiance and an even skin tone • increases collagen production • reduces and repairs sun damages on the skin
<p>NEW Sodium Polyglutamate</p> <p>Mat.No. 7360</p>	<p>Sodium Polyglutamate</p> <p>Preservative: none</p> <p>Stabilizer: none</p>	white to off white granular or powder	water soluble	0.01 - 1 %	<ul style="list-style-type: none"> • kind of polypeptide in which glutamate is polymerized via γ-amide linkages • biosynthesized from L-glutamic acid using a microbe known as Bacillus subtilis • increases skin elasticity and moisturizing capacity • increase the production of Natural Moisture Factor (NMF) • inhibits hyaluronidase activity • acts as an embedding delivery system maximizing actives efficacy • improves skin health • brightens the skin • enhances an even skin tone

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Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
Stearyl Glycyrrhetinate Mat.No. 7227	Stearyl Glycyrrhetinate Preservative: none Stabilizer: none	white or yellowish powder	oil soluble	0.02 - 0.5 %	<ul style="list-style-type: none"> • pentacyclic triterpene acid extracted from liquorice root • stearylester of 18-β glycyrrhetic acid • antiphlogistic • controls sebum release • skin soothing • COSMOS approved • NATRUE certified
NEW Superoxide Dismutase Mat.No. 7359	Superoxide Dismutase Preservative: none Stabilizer: Maltodextrin 5 - 15 %	light yellow powder	Water soluble, insoluble in pentylen glycol, ethanol and glycerin	0.1 - 1 %	<ul style="list-style-type: none"> • enzyme that catalyzes the dismutation of the superoxide radical into ordinary molecular oxygen (O₂) and hydrogen peroxide (H₂O₂) • important antioxidant defending living cells from harmful oxygen exposure • obtained from Roxburgh Rose (Rosa Roxburghii, also known as a chestnut rose) • acts as an antioxidant • helps to maintain skin youth • protects the skin from environmental damages • reduces inflammations • fights acne • prevents wrinkle formation and loss of elasticity
NEW Tannic Acid, natural Mat.No. 7367	Tannic Acid Preservative: none Stabilizer: none	light hazel powder	soluble in water (up to 25 %) and in alcohol	0.05 - 0.3 %	<ul style="list-style-type: none"> • pure natural plant active ingredient produced from gallnuts (Quercus infectoria Olivier) • acts as an antioxidant • reduces irritations • acts as astringent • reduces itching and allergic reactions • protects the skin c from environmental damages • acts soothing • NATRUE certified
NEW Tranexamic Acid Art.Nr. 7375	Tranexamic Acid Preservative: none Stabilizer: none	white crystalline powder	water soluble	0.5 - 2 %	<ul style="list-style-type: none"> • amino acid, in dermatology known in the context of pigment disorders • reduces hyperpigmentation • promotes lightening and an even skin tone on all skin types • diminishes senile lentigo • reduces age spots • minimizes liver spots • reduces the degree of skin tanning after UV exposure

Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
Troloxerutin Mat.No. 7293	Troloxerutin Preservative: none Stabilizer: none	yellow-green crystalline powder	soluble in water, pentylene and propylene glycol, slightly soluble in ethanol	0.1 - 2 %	<ul style="list-style-type: none"> • is one of the most stable bioflavonoids • shows a better solubility as Rutin • anti-inflammatory • enhances the absorption of vitamin C • improves microcirculation • promoting new angiogenesis to promote collateral circulation • increases capillary resistance and reduce capillary permeability • antibacterial
Turmeric Oil (CO₂) Mat.No. 7250	Curcuma Longa Root Extract Preservative: none Stabilizer: none	yellowish orangish liquid with aromatic odour, typical of turmeric	oil soluble	0.05 - 2.0 %	<ul style="list-style-type: none"> • CO₂ extracted essential oil out of curcuma longa root • contains turmerone • soothes skin • antioxidant (ROS reactive oxygene species) • gives an even skin-tone and glow to skin • useful in aromatherapy for relaxing, balancing and stimulating • NATRUE certified
Ursolic Acid Na-Salt natural Mat.No. 7278	Sodium Ursolate, Sodium Oleanolate Preservative: none Stabilizer: none	white powder	soluble in pentylene glycol and propylene glycol	0.1 - 0.3 %	<ul style="list-style-type: none"> • mixture of Ursolic acid Sodium Salt and Oleanolic acid Sodium Salt (pentacyclic triterpenoid acids) • minimizes photo-aging • enhances skin elasticity • acts as an antioxidant • reduces inflammatory • stabilizes liposome membranes • shows anti-tumor activity • shows anti-microbial activity • reduces wrinkles • NATRUE certified
ViaFerm® White Shiitake Mat.No. 7274	Lentinus Edodes Mycelium Extract Preservative: Phenoxyethanol 0.5 % Stabilizer: Caprylyl Glycol 0.5 %	light yellow amber liquid with characteristic odour	water soluble	2.0 %	<ul style="list-style-type: none"> • biotechnological derived extract from shiitake mushroom ferment • skin lightening • against age spots • degrades melanin • anti-inflammatory

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Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
ViaPure[®] Andrographis Mat.No. 7272	Andrographis Paniculata Leaf Extract Preservative: none Stabilizer: none	white crystalline powder with characteristic odour	soluble in glycols	0.1 - 0.2 %	<ul style="list-style-type: none"> • extract from the leaves of andrographis paniculata • with min. 95 % of andrographolides • anti-inflammatory • soothing • skin lightening • against dark circles • against oxidative stress • COSMOS approved
ViaPure[®] Boswellia Green Mat.No. 7308	Boswellia Serrata Resin Extract Preservative: none Stabilizer: none	pale yellow to off white powder with characteristic odour	oil soluble	0.1 - 0.2 %	<ul style="list-style-type: none"> • lipophilic extract from boswellia serrata resin • contains min. 65 % boswellic acids • soothing • firming • inhibits elastase • improves skin barrier function • COSMOS approved • NATRUE certified
ViaPure[®] Citrus Mat.No. 7273	Citrus Grandis Peel Extract Preservative: none Stabilizer: none	yellow powder with characteristic odour	soluble in ethanol	0.1 - 0.2 %	<ul style="list-style-type: none"> • extract from paring of young grapefruits • contains min. 95 % apigenin • protects body's own hyaluronic acid • anti-inflammatory • repair effect • protects DNA from UV-damage
ViaPure[®] Coleus Mat.No. 7269	Coleus Barbatus Root Extract Preservative: none Stabilizer: none	white powder with characteristic odour	soluble in glycols	0.05 - 0.1 %	<ul style="list-style-type: none"> • extract from the roots of coleus barbatus • contains min. 97 % forskolin • improves barrier repair and barrier function • contributes to healthier stratum corneum • prevents UVB and DNA damage • stimulates DNA repair • anti-inflammatory • supports lipolysis in human adipocytes
ViaPure[®] Hops Mat.No. 7271	Humulus Lupulus Extract, Linoleic Acid, Linolenic Acid Preservative: none Stabilizer: none	dark amber oil with sharp pungent odour	oil soluble	1.0 %	<ul style="list-style-type: none"> • CO₂ extract from humulus lupulus (hops) • contains min. 25 % dihydroiso-α-humulones • prevents buildup of spider veins • soothing • prevents dark circles

Product name	INCI- Name	Appearance	Solubility	Use concentration	Benefits
ViaPure® Licorice White Mat.No. 7276	Glycyrrhiza Glabra Root Extract Preservative: none Stabilizer: none	beige powder with slight odour	soluble in glycols	0.03 - 0.05 %	<ul style="list-style-type: none"> • extract from glycyrrhiza glabra (licorice roots) • contains min. 95 % glabridin • skin lightening • reduces age spots • soothing • antioxidant • anti-microbial
ViaPure® Poria Mat.No. 7270	Poria Cocos Extract Preservative: none Stabilizer: none	light yellow powder with characteristic odour	soluble in pentylene and butylene glycol	0.1 - 0.2 %	<ul style="list-style-type: none"> • extract from poria cocos • contains triterpenoids (lanostane type) • anti-inflammatory • anti-edematous • soothing • decreases redness • decreases puffiness • for sensitive and atopic skin
ViaPure® Rice Mat.No. 7282	Oryza Sativa Bran Extract Preservative: none Stabilizer: none	white powder with a typical smell	water soluble	max. 1.0 %	<ul style="list-style-type: none"> • dried water extract of rice bran • contains min. 85 % phytic acid (known as inositol hexaphosphate, IP6) • more effective exfoliator than glycolic acid • increase cell turnover • desquamation • skin-tone lightening • antioxidant • chelation • COSMOS approved • NATRUE certified
Vitamin A Acetate Mat.No. 7309	Retinyl Acetate Preservative: none Stabilizer: none	straw yellow crystal	soluble in most organic solvents (acetone, chloroform, ethanol, isopropanol) and in fats or oils (750g/100 mL); insoluble in water and glycerol	Body lotions max. 0.05 % Hand and face creams max. 0.3 %	<ul style="list-style-type: none"> • also named retinyl acetate • naturally occurring ester of Vitamin A • to increase the stability acetic acid was bound to the easily degradable Vitamin A • reduces inflammations • helps to fight acne • reduces wrinkles • acts as an antioxidant • increases skin thickness • increases cell growth • helps to maintain sebum integrity

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Notes

Notes

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Contact

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