

Nature needs no cosmetics,
but cosmetics need nature.

Delivery program



November 2025

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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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 Wirkstoffe Vertriebs GmbH 2021 foundation of company KBM, Kollagen und Biomaterialien für Medizinprodukte 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
NEW Atecoron Plus® PD 5.0	Aqua, Glycerin, Sodium Hyaluronate, Atelocollagen	1073		●	●		●	●			●			
Atecoron Plus® PHE 1.2	Aqua, Glycerin, Sodium Hyaluronate, Atelocollagen	1072	CH	●	●		●	●			●			
NEW Carri-Active® Boswellin	Aqua, Helianthus Annuus Seed Oil, Boswellia Serrata Extract, Glyceryl Citrate/ Lactate/ Linoleate/ Oleate, Polyglyceryl-2 Oleate	7609			●		●							
NEW Carri-Active® Caffeine Plus	Aqua, Glyceryl Citrate/ Lactate/ Linoleate/ Oleate, Ethyl Oleate, Caffeine, Biotin	7703					●			●				
NEW Carri-Active® Coenzyme Q10	Aqua, Helianthus Annuus Seed Oil, Ubiquinone, Glyceryl Citrate/ Lactate/ Linoleate/ Oleate, Polyglyceryl-2 Oleate	7600			●	●	●							
NEW Carri-Active® Ethyl Ascorbic Acid	Aqua, Glyceryl Citrate/ Lactate/ Linoleate/ Oleate, 3-O-Ethyl Ascorbic Acid, Ethyl Oleate	7700			●	●	●							

* = not available in every country

C = COSMOS E = ECOCERT N = NATRUE CH = CHINA NMPA V = VEGAN

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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
				1	2	3	4	5	6	7	8	9	10	13 14
NEW Carri-Active® Green Tea (EGCG)	Aqua, Glyceril Citrate/ Lactate/ Linoleate/ Oleate, Ethyl Oleate, Epigallocatechin Gallate	7704			•		•				•			
NEW Carri-Active® Niacinamide	Aqua, Glyceril Citrate/ Lactate/ Linoleate/ Oleate, Niacinamide, Ethyl Oleate	7702			•		•					•		
NEW Carri-Active® OXY-Protection®	Aqua, Tocopherol, Helianthus Annuus Seed Oil, Glyceril Citrate/ Lactate/ Linoleate/ Oleate, Polyglyceryl-2 Oleate, Dimethylmethoxy Chromanol	7608			•	•	•				•			
Collaplex 1.0 LL 2.0	Aqua, Soluble Collagen	1017	CH	•			•				•			
Collaplex 1.0 PHE	Aqua, Soluble Collagen	1015	CH	•			•				•			
Desamido-collagen K 1.5	Aqua, Desamido Collagen	1040	CH	•			•				•			
Desaron®	Aqua, Glycerin, Desamido Collagen, Sodium Hyaluronate	1050	CH	•	•		•	•			•			
Desaron® Plus PHE	Aqua, Glycerin, Sodium Hyaluronate, Desamido Collagen	1051	CH	•	•		•	•			•			

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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
				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
Elastin PG 2000	Aqua, Hydrolyzed Elastin, Desamido Collagen	1090	CH	●						●				
Elastin PHE	Aqua, Hydrolyzed Elastin, Desamido Collagen	1095	CH	●						●				
Elder Flower Extract natural	Sambucus Nigra Flower Extract	6001	V		●	●				●	●	●		
Ethyl Ferulate COS	Ethyl Ferulate	5012	C N CH V		●					●	●	●		
Ethyl Ferulate natural*	Ethyl Ferulate	5007	E N CH V		●					●	●	●		
Ferulan Active	Ethoxydiglycol, Glycerin, Ferulic Acid, PEG-40 Hydrogenated Castor Oil, Oryza Sativa Bran Oil	5001	CH V		●					●	●	●		
Ferulic Acid natural	Ferulic Acid	5003	C N CH V		●		●				●	●		
Ferulic Acid synthetic	Ferulic Acid	5002	CH V		●		●				●	●		

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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
Hyaluronic Acid Na-Salt 1% solution PHE	Aqua, Sodium Hyaluronate	3038	CH V	•			•	•			•			
Hyaluronic Acid Na-Salt Triple 1.5% solution	Aqua, Sodium Hyaluronate	3300	C N CH V	•	•		•	•			•			
Konjac Mannan 1.0 natural	Aqua, Glucomannan or Amorphophallus Konjac Root Extract	2027	V	•			•	•			•		•	
Konjac Mannan 1.0 SP PHE	Aqua, Glucomannan or Amorphophallus Konjac Root Extract	2039	V	•			•	•			•		•	
Konjac Mannan gel powder	Glucomannan or Amorphophallus Konjac Root Extract	2034	C N V	•			•	•	•		•		•	
Linseed Extract NP	Linum Usitatissimum Seed Extract	6022	C N CH V	•			•	•			•		•	
NEW Omega Hair & Skin	Aqua, Sodium PCA, Sodium Lactate, Arginine, Aspartic Acid, PCA, Glycine, Alanine, Serine, Valine, Proline, Threonine, Isoleucine, Phenylalanine, Histidine	2998	V	•		•	•			•				

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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-CH-Activator®	Aqua, Panthenol, Glycerin, Glycine, Sorbitol, Hydrolyzed Soy Protein, Bis(Tripeptide-1) Copper Acetate	3001	CH V		•	•					•			
Omega-CH-Activator® F	Aqua, Panthenol, Glycerin, Glycine, Sorbitol, Hydrolyzed Soy Protein, Bis(Tripeptide-1) Copper Acetate or Copper Tripeptide-1	3003	CH V		•	•					•			
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			•	•					•			

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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 F	Aqua, Panthenol, Glycerin, Glycine, PEG-400, Mannitol, Tromethamine, Sorbitol, Glucose, Glutamic Acid, Arginine HCl, Alanine, Aspartic Acid, Lysine HCl, Leucine, Hydrolyzed Soy Protein, Valine, Phenylalanine, Isoleucine, Tyrosine, Histidine HCl, Bis(Tripeptide-1) Copper Acetate or Copper Tripeptide-1	3008	CH V		•	•					•			
Omega-CTP-Active PHE	Aqua, Glycerin, Arginine, Panthenol, Proline, Sorbitol, Glycine, Hydrolyzed Soy Protein, Bis(Tripeptide-1) Copper Acetate or Copper Tripeptide-1	2999	CH V	•	•	•	•				•			
Quince Extract 2.5% NP	Pyrus Cydonia Seed Extract	6021	C N CH V	•	•		•	•			•		•	
Sabal Serrulata lipophilic	Serenoa Serrulata Fruit Extract	5053	C N CH V		•		•	•		•	•		•	

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GfN products in alphabetical order and their benefits

Productname	INCI- Name	Appearance	Solubility	Use concentration	Benefits
NEW Atecoron Plus® PD 5.0 Mat.No. 1073	Aqua, Glycerin, Sodium Hyaluronate, Atelocollagen Preservative: Pentylene Glycol: 5 % Stabilizer: Sodium Citrate: 0.9 %	opaque, viscous solution	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
Atecoron Plus® PHE 1.2 Mat.No. 1072	Aqua, Glycerin, Sodium Hyaluronate, Atelocollagen Preservative: Phenoxyethanol: 1.20 % Stabilizer: Sodium Citrate: 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
NEW Carri-Active® Boswellin Art.Nr. 7609	Aqua, Helianthus Annuus Seed Oil, Boswellia Serrata Extract, Glyceryl Citrate/ Lactate/ Linoleate/ Oleate, Polyglyceryl-2 Oleate Preservative: none Stabilizer: Propylene Glycol: 15 %	white milky, slightly viscous solution	water soluble	2 - 5 %	<ul style="list-style-type: none"> • CARRI-ACTIVE® is a penetrating carrier system based on a sunflower emulsifier (GMO-free) • contains 3-O-acetyl-11-keto-β-boswellic acid (AKBA) > 1 %, obtained from the resin of boswellia serrata • highly effective anti-inflammatory natural substance • soothes the skin • improves the firmness of the skin • improves the skin's barrier function • inhibits elastase • protects the extracellular matrix

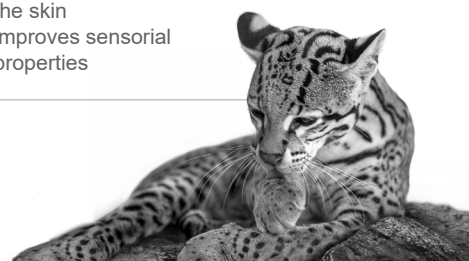
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Productname	INCI- Name	Appearance	Solubility	Use concentration	Benefits
NEW Carri-Active® Caffeine Plus Art.Nr. 7703	Aqua, Glyceril Citrate/ Lactate/ Linoleate/ Oleate, Ethyl Oleate, Caffeine, Biotin Preservative: none Stabilizer: Propylene Glycol: 15 %	milky white liquid	water soluble	2 - 5 %	<ul style="list-style-type: none"> • CARRI-ACTIVE® is a penetrating carrier system based on a sunflower emulsifier (GMO-free) • improving microcirculation • reduction of puffiness and dark circles • stimulates hair growth • enhances skin firmness- anti-cellulite
NEW Carri-Active® Coenzyme Q10 Art.Nr. 7600	Aqua, Helianthus Annuus Seed Oil, Ubiquinone, Glyceril Citrate/ Lactate/ Linoleate/ Oleate, Polyglyceryl-2 Oleate Preservative: none Stabilizer: Pentylene Glycol Propanediol: 5 %	orange,slightly viscous solution	water soluble	1 - 3 %	<ul style="list-style-type: none"> • CARRI-ACTIVE® is a penetrating carrier system based on a sunflower emulsifier (GMO-free) • acts as an antioxidant • minimizes photo-aging • reduces wrinkles and fine lines • protects the skin from environmental damages • minimizes cell stress • enhances cell energy production and cell activity • helps to maintain skin youth
NEW Carri-Active® Ethyl Ascorbic Acid Art.Nr. 7700	Aqua, Glyceril Citrate/ Lactate/ Linoleate/ Oleate, 3-O-Ethyl Ascorbic Acid, Ethyl Oleate Preservative: none Stabilizer: Pentylene Glycol: 5 %	cream white, slightly viscous solution	water soluble	0.2 - 5 %	<ul style="list-style-type: none"> • CARRI-ACTIVE® is a penetrating carrier system based on a sunflower emulsifier (GMO-free) • contains 3-O-Ethyl Ascorbic Acid (5 %) • etherified Ascorbic Acid derivative, one of the most stable derivatives of ascorbic acid known • penetrates 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 even skin tone • increases collagen production • reduces and repairs sun damages on the skin
NEW Carri-Active® Green Tea (EGCG) Art.Nr. 7704	Aqua, Glyceril Citrate/ Lactate/ Linoleate/ Oleate, Ethyl Oleate, Epigallocatechin Gallate Preservative: none Stabilizer: Pentylene Glycol 5 %	cream white, slightly viscous solution	water soluble	1 - 3 %	<ul style="list-style-type: none"> • CARRI-ACTIVE® is a penetrating carrier system based on a sunflower emulsifier (GMO-free) • Green Tea Extract (EGCG) is a physically purified natural green tea leaf extract with an EGCG content higher than 90 % • 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

Productname	INCI- Name	Appearance	Solubility	Use concentration	Benefits
NEW Carri-Active® Niacinamide Art.Nr. 7702	Aqua, Glyceril Citrate/ Lactate/ Linoleate/ Oleate, Niacinamide, Ethyl Oleate Preservative: none Stabilizer: Propandiol: 15 %	milky white liquid	water soluble	1 - 3 %	<ul style="list-style-type: none"> • CARRI-ACTIVE® is a penetrating carrier system based on a sunflower emulsifier (GMO-free) • contains Niacinamide (8 %), also known as nicotinamide or vitamin B3 • reduces skin blemishes and redness • has a calming and anti-inflammatory effect • reduces sebum production • reduces hyperpigmentation and age spots • refines skin texture
NEW Carri-Active® OXY-Protection® Art.Nr. 7608	Aqua, Tocopherol, Helianthus Annuus Seed Oil, Glyceril Citrate/ Lactate/ Linoleate/ Oleate, Polyglyceryl-2 Oleate, Dimethylmethoxy Chromanol Preservative: Ethanol: 10 - 25 % Stabilizer: none	milky white liquid	water soluble	2 - 5 %	<ul style="list-style-type: none"> • CARRI-ACTIVE® is a penetrating carrier system based on a sunflower emulsifier (GMO-free) • contains DL-alpha tocopherol (approx. 10 %) and dimethylmethoxy chromanol (< 1 %) • effective antioxidant • protects the cells from free nitrogen and oxygen radicals • prevents peroxidation of fats • improves the elasticity and suppleness of the skin • soothes the skin • anti-inflammatory
Collaplex 1.0 LL 2.0 Mat.No. 1017	Aqua, Soluble Collagen Preservative: none Stabilizer: Radish Root Ferment Filtrate: 2.0 % Sodium Citrate: 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: 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

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Productname	INCI- Name	Appearance	Solubility	Use concentration	Benefits
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
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: 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: 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

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
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 yellow 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

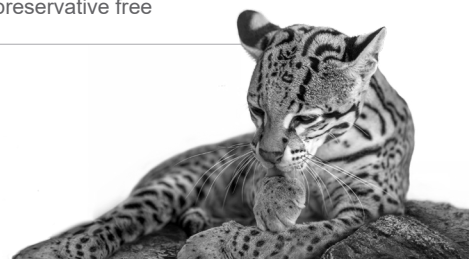
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Productname	INCI- Name	Appearance	Solubility	Use concentration	Benefits
Ethyl Ferulate natural Mat.No. 5007	Ethyl Ferulate Preservative: none Stabilizer: none	creamy white powder or granules, typical smell, almost odourless	Ethanol, Pentylene Glycol 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 • NATRUE certified
Ferulan Active Mat.No. 5001	Ethoxydiglycol, Glycerin, Ferulic Acid, PEG-40 Hydrogenated Castor Oil, Oryza Sativa Bran Oil Preservative: none Stabilizer: Ethoxydiglycol: 51 - 100 % Glycerin: 11 - 50 %	clear, slightly yellow, orange to red solution with a typical smell	miscible with 10 % of water; soluble up to 2 % in 20/80 ethanol/water; soluble in ampholytic detergents up to 10 %	2 - 5 %	<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
Ferulic Acid natural Mat.No. 5003	Ferulic Acid Preservative: none Stabilizer: none	white or off-white powder	soluble in ethanol and propylheptyl caprylate, insoluble in water and oil	0.1 - 0.5 %	<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

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 • 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 Triple 1.5% solution Mat.No. 3300	Aqua, Sodium Hyaluronate Preservative: none Stabilizer: Pentylene Glycol: 6.0 %	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
Konjac Mannan 1.0 natural Mat.No. 2027	Aqua, Glucomannan or Amorphophallus Konjac Root Extract Preservative: none Stabilizer: Pentylene Glycol: 3.0 % Glyceryl Caprylate: 0.2 %	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

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but cosmetics need nature.



Productname	INCI- Name	Appearance	Solubility	Use concentration	Benefits
Konjac Mannan 1.0 SP PHE Mat.No. 2039	Aqua, Glucomannan or Amorphophallus Konjac Root Extract Preservative: Phenoxyethanol: 0.85 % Stabilizer: none	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
Konjac Mannan gel powder Mat.No. 2034	Glucomannan or Amorphophallus Konjac Root Extract Preservative: none Stabilizer: none	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 • China conformity given
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
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 • non preserved

Productname	INCI- Name	Appearance	Solubility	Use concentration	Benefits
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 or Copper Tripeptide-1 Preservative: none Stabilizer: Citric Acid: 0.2-1.0 %	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
Omega-CHS-Activator Mat.No. 3002	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 Preservative: Sodium Methylparaben: 0.1 % Phenoxyethanol: 0.158 % Methylparaben: 0.035 % Ethylparaben: 0.018 % Propylparaben: 0.009 % Stabilizer: Citric Acid: 0.2-1.0 % Sodium Lactate: 0.2-1.0 % Sorbitol: 0.2-1.0 % Isopropanol: 0.2-1.0 %	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

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Productname	INCI- Name	Appearance	Solubility	Use concentration	Benefits
Omega-CHS-Activator F Mat.No. 3008	Aqua, Panthenol, Glycerin, Glycine, PEG-400, Mannitol, Tromethamine, Sorbitol, Glucose, Glutamic Acid, Arginine HCl, Alanine, Aspartic Acid, Lysine HCl, Leucine, Hydrolyzed Soy Protein, Valine, Phenylalanine, Isoleucine, Tyrosine, Histidine HCl, Bis(Tripeptide-1) Copper Acetate or Copper Tripeptide-1 Preservative: none Stabilizer: Citric Acid: 0.2 - 1.0 % Isopropanol: 0.2 - 1.0 % Sodium Lactate: 0.2 - 1.0 %	slight yellow to amber clear solution	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
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
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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