

# Delivery program



June 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

Nature needs no cosmetics, but cosmetics need nature.

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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

1997 foundation of commercial firm Selco Wirkstoffe Vertriebs GmbH **Company extension** 

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 **High flexibility** in all parts of the company 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
  - · 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

- Customer oriented service and highly motivated, qualified
- Fast and reliable execution of your requests
- Quick response to your needs and the requirements of the market





#### **Our GfN Team**

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product ove	erview			urizer	on, nger	ator,	ng	kin Feel	litive	Care	ter Sun	rcts /	netics	tion / plement
Range of GfN pralphabetical orde	oducts and their use ir er	1	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
Product	INCI	Mat. No.		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	СН	•	•		•	•			•			
NEW Carri-Active® Boswellin	Aqua, Helianthus Annuus Seed Oil, Boswellia Serrata Extract, Glyceryl Citrate/ Lactate/ Linoleate/ Oleate, Polyglyceryl-2 Oleate	7609			•		•							
NEW Carri-Active® Niacinamide	Aqua, Glyceryl Citrate/ Lactate/ Linoleate/ Oleate, Niacinamide, Ethyl Oleate	7702			•		•					•		
NEW Carri-Active® OXY- Protection®	Aqua, Tocopherol, Helianthus Annuus Seed Oil, Glyceryl Citrate/ Lactate/ Linoleate/ Oleate, Polyglyceryl-2 Oleate, Dimethylmethoxy Chromanol	7608			•	•	•				•			
Collaplex 1.0 LL 2.0	Aqua, Soluble Collagen	1017	СН	•			•				•			
Collaplex 1.0 PHE	Aqua, Soluble Collagen	1015	СН	•			•				•			

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





Range of GfN pro alphabetical orde	oducts and their use in r		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
Product	INCI	Mat. No.		1	2	3	4	5	6	7	8	9	10	13 14
Desamido- collagen K 1.5	Aqua, Desamido Collagen	1040	СН	•			•				•			
Desaron <sup>®</sup>	Aqua, Glycerin, Desamido Collagen, Sodium Hyaluronate	1050	СН	•	•		•	•			•			
Desaron® Plus PHE	Aqua, Glycerin, Sodium Hyaluro- nate, Desamido Collagen	1051	СН	•	•		•	•			•			
Elastin PG 2000	Aqua, Hydrolyzed Elastin, Desamido Collagen	1090	СН	•						•				
Elastin PHE	Aqua, Hydrolyzed Elastin, Desamido Collagen	1095	СН	•						•				
NEW 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	5001	CH V		•					•	•	•		

<sup>\* =</sup> not available in every country

Range of GfN pro alphabetical orde	oducts and their use in		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
Product	INCI	Mat. No.		1	2	3	4	5	6	7	8	9	10	13 14
Ferulic Acid natural	Ferulic Acid	5003	C N CH V		•		•				•	•		
Ferulic Acid synthetic	Ferulic Acid	5002	CH V		•		•				•	•		
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	•	•		•	•			•			
NEW Konjac Mannan 1.0 natural	Aqua, Glucoman- nan or Amorpho- phallus Konjac Root Extract	2027	V	•			•	•			•		•	
Konjac Mannan 1.0 SP PHE	Aqua, Gluco- mannan or Amor- phophallus Konjac Root Extract	2039	٧	•			•	•			•		•	
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	•			•	•			•		•	





Range of GfN pr alphabetical orde	roducts and their use in er		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
Product	INCI	Mat. No.		1	2	3	4	5	6	7	8	9	10	13 14
NEW Omega Hair & Skin	Aqua, Sodium PCA, Sodium Lactate, Arginine, Aspartic Acid, PCA, Glycine, Alanine, Serine, Valine, Proline, Threonine, Isoleucine, Phenylalanine, Histidine	2998	V	•		•	•			•				
Omega-CH- Activator®	Aqua, Panthenol, Glycerin, Glycine, Sorbitol, Hydroly- zed Soy Protein, Bis(Tripeptide-1) Copper Acetate	3001	CH V		•	•					•			
Omega-CH- Activator® F	Aqua, Panthenol, Glycerin, Glycine, Sorbitol, Hydroly- zed 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, Gluta- mic Acid, Arginine HCl, Alanine, Aspartic Acid, Lysine Hydrochloride, Leucine, Valine, Citric Acid, Isopropyl Alcohol, Sodium Lactate, Sor- bitol, Glucose, Phenyl- alanine, Isoleucine, Tyrosine, Histidine Hydrochloride, Hydro- lyzed Soy Protein, Bis(Tripeptide-1) Copper Acetate	3002			•	•					•			

<sup>\* =</sup> not available in every country

Range of GfN pro alphabetical orde	oducts and their use in er		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
Product	INCI	Mat. No.		1	2	3	4	5	6	7	8	9	10	13 14
Omega-CHS- Activator F	Aqua, Panthenol, Glycine, Glycerin, PEG-400, Mannitol, Tromethamine, Glutamic Acid, Arginine HCl, Alanine, Aspartic Acid, Lysine HCl, Leucine, Valine, Sorbitol, Glucose, Phenylalanine, Isoleucine, Tyrosine, Histidine HCl, Hydrolyzed Soy Protein, Bis(Tripeptide-1) Copper Acetate or Copper Tripeptide-1	3008	CH V		•	•					•			
Omega-CTP- Active PHE	Aqua, Glycerin, Arginine, Panthenol, Proline, Sorbitol, Glycine, Hydro- lyzed 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		•		•	•		•	•		•	





### GfN products in alphabetical order and their benefits

Productname	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
NEW Atecoron Plus® PD 5.0 Mat.No. 1073	Aqua, Glycerin, Sodium Hyaluronate, Atelocollagen  Preservative: Pentylene Glycol: 5 %  Stabilizer: Sodum Citrate buffer: 0.9 %	opaque, viscous solution	water soluble	0.2 - 12 %	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: Sodum Citrate buffer: 0.9 %	opaque, vis- cous solution with a slight smell	water soluble	0.2 - 12 %	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: Propylenglykol: 15 %	white milky, slightly viscous solution	water soluble	2 - 5 %	<ul> <li>CARRI-ACTIVE® is a penetrating carrier system based on a sunflower emulsifier (GMO-free)</li> <li>contains 3-O-acetyl-11-keto-β-boswellic acid (AKBA) &gt; 1 %, obtained from the resin of boswellia serrata</li> <li>highly effective anti-inflammatory natural substance</li> <li>soothes the skin</li> <li>improves the firmness of the skin</li> <li>improves the skin's barrier function</li> <li>inhibits elastase</li> <li>protects the extracellular matrix</li> </ul>
NEW Carri-Active® Niacinamide Art.Nr. 7702	Aqua, Glyceryl Citrate/ Lactate/ Linoleate/ Oleate, Niacinamide, Ethyl Oleate  Preservative: none  Stabilizer: Propandiol: 15 %	milky white liquid	water soluble	1 - 3 %	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

Productname	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
NEW Carri-Active® OXY- Protection® Art.Nr. 7608	Aqua, Tocopherol, Helianthus Annuus Seed Oil, Glyceryl Citrate/ Lactate/ Linoleate/ Oleate, Polyglyceryl-2 Oleate, Dimethylmethoxy Chromanol  Preservative: Ethanol: 10 - 25 %  Stabilizer: none	milky white liquid	water soluble	2 - 5 %	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 buffer: 1.0 %	opaque, yellowish, slight viscous solution with a typical smell	water soluble	0.2 - 6 %	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, vis- cous solution with a typical smell	water soluble	0.2 - 6 %	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





Productname	INCI- Name	Appearance	Solubility	Use concen- tration	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 %	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 Hyalu- ronate  Preservative: Phenoxyethanol: 0.259 % Methylparaben: 0.058 % Ethylparaben: 0.029 % Propylparaben: 0.014 %  Stabilizer: Sodium Citrate buffer: 0.9 % Sodium Chloride: 0.75 %	opaque, vis- cous solution with a typical smell	water soluble	0.2 - 12 %	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 buffer1.28 % Sodium Chloride: 0.75 %	slight opaque, viscous solution with a typical smell	water soluble	0.2 - 12 %	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 %	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 concen- tration	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 %	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 %	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 pow- der with typical smell	Ethanol, Pentylene Glycol and emulsifier	0.5 - 1 %	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 concen- tration	Benefits
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 %	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 HCI, 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: 0.018 % Propylparaben: 0.009 %  Stabilizer: Citric Acid: 0.2-1.0 % Sodium Lactate: 0.2-1.0 % Sorbitol: 0.2-1.0 %	slightly yellow to amber solution with a typical smell	water soluble	0.8 - 5 %	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

Productname	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
Ethyl Ferulate natural Mat.No. 5007	Ethyl Ferulate  Preservative: none  Stabilizer: none	creamy white powder or granules, typical smell, almost odour- less	Ethanol, Pentylene Glycol and emulsifier	0.5 - 1 %	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/wa- ter; soluble in ampholytic detergents up to 10 %	2 - 5 %	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	Preservative: none Stabilizer: none	white or off- white powder	soluble in ethanol and propylheptyl caprylate, insoluble in water and oil	0.1 - 0.5 %	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 counter acts erythema development     acts antimicrobial in cosmetic formulations     COSMOS approved     NATRUE certified





Productname	INCI- Name	Appearance	Solubility	Use concen- tration	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 %	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 counter acts 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 %	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 %	aqueous solution of Hyaluronic acid with three different molecular weights  5.5 % Hyaluronic Acid Na-Salt SMW, standard molecular weight  6.5 % Hyaluronic Acid Na-Salt LMW (HySilk), low molecular weight  7.5 % Hyaluronic Acid Na-Salt VLMW (HyActive), very low molecular weight improves skin hydration significantly and sustainable  7.5 my description of proteases conditions  7.7 my description of proteases conditions  8.7 reduces TEWL  9.8 normalizes sebum production  9.8 improves skin barrier function  9.9 improves skin barrier function  9.9 improves skin elasticity and structure  9.0 reduces wrinkles  9.0 NATRUE certified  1.0 COSMOS approved
NEW 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 %	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

Productname	INCI- Name	Appearance	Solubility	Use concen- tration	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 %	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 %	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 %	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
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 %	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



Productname	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
Omega-CHS-Activator F  Mat.No. 3008	Aqua, Panthenol, Glycine, Glycerin, PEG-400, Mannitol, Tromethamine, Glutamic Acid, Arginine HCl, Alanine, Aspartic Acid, Lysine HCl, Leucine, Valine, Sorbitol, Glucose, Phenylalanine, Isoleucine, Tyrosine, Histidine HCl, Hydrolyzed Soy Protein, Bis(Tripeptide-1) Copper Acetate or Copper Tripeptide-1  Preservative: none  Stabilizer: Citric Acid: 0.2 - 1.0 % Sodium Lactate: 0.2 - 1.0 % Isopropanol: 0.2 - 1.0 %	slight yellow to amber clear solution	water soluble	0.8 - 5 %	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 %	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 %	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

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Productname	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
Quince Extract 2.5 % NP Mat.No. 6021	Pyrus Cydonia Seed Extract  Preservative: none  Stabilizer: Natural Phenylethylalcohol: 1.0 %	slight brow- nish, viscous solution with a typical, fruity smell	water soluble	4 - 20 %	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 co- lored solution with a typical smell	oil soluble	0.5 - 5 %	Ilipophilic extract from Sabal Serenoa nuts  inin. 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

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# Contact

Nature needs no cosmetics, but cosmetics need nature.

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