

Nature needs no cosmetics, but cosmetics need nature.

Delivery program



September 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,

but cosmetics need nature.

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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





Our Selco-Team

Selco, Wirkstoffe Vertriebs GmbH Straßburg 16 69483 Wald-Michelbach / Germany
 Telephone
 +49 6207 939 94 0

 Telefax
 +49 6207 939 94 10

 Web
 www.gfn-selco.de

Contact

Name	Function	Telephonenumber	eMail
Michèle Lindner	Managing Director	+49 6207 939 94 01	m.lindner@gfn-selco.de
Dr. Dorothea Baranyai	Head of Quality Assurance and Quality Management Representative	+49 6207 939 94 15	d.baranyai@gfn-selco.de
Anja Sauer	Head of Purchasing	+49 6207 939 94 40	purchase@gfn-selco.de
Julia Helfrich	Head of Inside Sales	+49 6207 939 94 30	sales@gfn-selco.de order@gfn-selco.de
Paul Heß	Head of Production and Safety-at-work-Expert	+49 6207 939 94 53	p.hess@gfn-selco.de
Ellen Florig	Head of Application Lab	+49 6207 939 94 20	e.florig@gfn-selco.de

Home-Office

Dr. Karen Mörs	Head of Export and Product Manager	+49 6207 939 94 03 +49 170 776 336 9	k.moers@gfn-selco.de
Brigitte aus dem Sieper	Sales Account Manager and Export	+49 6207 939 94 07 +49 151 111 723 69	b.ausdemsiepen@gfn-selco.de
Dr. Katrin Massey	Head of Marketing and Sales Account Manager	+49 6207 939 94 08 +49 151 117 821 73	k.massey@gfn-selco.de
Miriam Pergande	Sales Account Manager	+49 6207 939 94 06 +49 151 516 425 70	m.pergande@gfn-selco.de

Product over Range of Selco p alphabetical orde	products and their use	in	Conform to	Hydration, Moisturzier	Skin Protection, Radical Scavenger	Metabolic Acitvator, 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	
Product name	INCI	Mat. No.		1	2	3	4	<u></u> 5	6	7	8 8	9	10	12	15	
18-ß-Glycyrrhe- tinic Acid	Glycyrrhetinic Acid	7212	C N		•						•	•				
NEW Adenosine	Adenosine	7370			•		•			•	•					
AGSE (Activa- ted Grape Seed Extract)*	Vitis Vinifera Seed Extract	7318			•		•				•					
AGSE (Activa- ted Grape Seed Extract) 10% L*	Propanediol, Vitis Vinifera Seed Extract	7350			•		•				•					_
Ammonium Glycyrrhizinate	Ammonium Glycyrrhizate	7211	Ν		٠						٠	•				
Arbutin	Arbutin	7011												•		
Alpha-Arbutin	Alpha-Arbutin	7328												•		
NEW Ascorbyl Te- traisopalmitate	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			•							•		S	(PSV)	1

* = not available in every country

Nature needs no cosmetics, but cosmetics need nature. 5

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Range of Selco p alphabetical orde	roducts and their use r	in	Conform to	Hydration, Moisturzier	Skin Protection, Radical Scavenger	Metabolic Acitvator, 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
Product name	INCI	Mat. No.		1	2	3	4	5	6	7	8	9	10	12	15
NEW Bakuchiol CO ₂	Bakuchiol	7371	C N		•		•				•	•		•	
Bakuchiol natural	Bakuchiol	7346	Ν		٠		•				٠	•		•	
NEW Bamboo Char- coal paste (D0.9)	Charcoal Powder, Aqua	7358			•					•		•	•		
Bamboo Char- coal powder	Charcoal Powder	7287	C N		٠			•		•		•			
Biotin USP	Biotin	7253					•			•					
alpha-Bisabolol natural (C)*	Bisabolol	7237	С		٠						•	•			
alpha-Bisabolol organic (A)	Bisabolol	7290	Ν		٠						•	•			
Bromelain (600) Bromelain (100)	Bromelain	7312 7314	C N				•					•			
Buriti Oil (virgin)	Mauritia Flexuosa Fruit Oil	7315	C N	•	٠		•	•		•	•				
Butyl Resorcinol	4-Butylresorcinol	7261												•	
NEW Cacay Oil	Caryodendron Orinocense Seed Oil	7366	N	•	٠		•	•		•	•				

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Range of Selco p alphabetical orde	products and their use r	in	Conform to	Hydration, Moisturzier	Skin Protection, Radical Scavenger	Metabolic Acitvator, 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	
Product name	INCI	Mat. No.		1	2	3	4	5	6	7	8	9	10	12	15	
NEW Chlorophyllin	Chlorophyllin- Copper Complex or Cl 75810	7357	Ν		•							•	•			
Coenzyme Q10	Ubiquinone	7258	C N		•		•									
Dipotassium Glycyrrhizinate	Dipotassium Glycyrrhizate	7196	C N		•					•	•	•				
Epidermal Growth Factor L	Aqua, Glycerin, Mannitol, sh-Oligo- peptide-1	7347			•	•	•				•	•				
Ethyl Ascorbic Acid	3-O-Ethyl Ascorbic Acid	7246	Ν		•	•	•							•		
NEW Glabridin 95	Glycyrrhiza Glabra Root Extract or Glabridin	7372			•									•		
NEW 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 Phos- phate	Magnesium Ascor- byl Phosphate	6047	Ν		•	•								÷		1

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Range of Selco p alphabetical orde	products and their use r	in	Conform to	Hydration, Moisturzier	Skin Protection, Radical Scavenger	Metabolic Acitvator, 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
Product name	INCI	Mat. No.		1	2	3	4	5	6	7	8	9	10	12	15
NEW ManukaDerMX® Honey Extrakt	Glycerin, Honey Extract oder Honey	7382		•	•						•	•			
NEW ManukaDerMX [®] Leaf Extrakt	Glycerin, Leptosper- mum Scoparium Leaf Extract	7381			•					•	•	•			
NEW N-Acetyl-D- Glucosamin (vegan)	Acetyl Glucosamine	7361		•			٠							•	
NEW OceanDerMX [®] Balance & Brighten*	Aqua, Sarcothalia Circumcincta or Kousou Ekisu, Cyathea Medullaris Leaf Extract, Cen- tella 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, Mac- ropiper Excelsum Leaf Extract, Honey, Pentylene Glycol	7352	C N	•	•		•					•			
NEW OceanDerMX [®] Lift & Firm*	Aqua, Sarcothalia Circumcincta or Kousou Ekisu, Cya- thea Medullaris Leaf Extract, Pentylene Glycol	7353	C N	•			٠								

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Product name	INCI	Mat. No.		1	2	3	4	5	6	7	8	9	10	12	15	
NEW OceanDerMX [®] Restore & Protect*	Aqua, Sarcothalia Circumcincta or Kousou Ekisu, Camellia Sinensis Leaf, Cyathea Medullaris Leaf Ex- tract, Ribes Nigrum (Black Currant) Fruit Extract, Pentylene Glycol	7354	C N	•	•		•									
Papain (200) Papain (800)	Papain	7342 7343	С		•							•		•		9
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			•	•	٠			•	•					
NEW Peptiboost [®] Eyes P	Acetyl Tetrapeptide-5	7365			•		٠						٠			
<mark>NEW</mark> Peptiboost [®] Glow	Aqua, Glycerin, Tranexamic Acid, Mandelic Acid, Niacinamide, Lactobionic Acid, Carnosine, Nona- peptide-1	7355			•		•				•			•		
<mark>NEW</mark> Peptiboost [®] Skin Matrix L	Glycerin, Aqua, Hydroxypropyl Cyclodextrin, Trehalose, Palmitoyl Tripeptide-38	7363					•									



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	Range of Selco products and their use in Iphabetical order			Hydration, Moisturzier	Skin Protection, Radical Scavenger	Metabolic Acitvator, 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
Product name	INCI	Mat. No.		1	2	3	4	5	6	7	8	9	10	12	15
NEW Peptiboost® Youth L	Glycerin, Aqua, Butylene Glycol, Polysorbate 20, Carbomer, Pal- mitoyl Tripeptide-1, Palmitoyl Tetrapeptide-7	7364			•		•				•				
NEW Peptidox [®] Eyes	Butylene Glycol, Aqua, Poria Cocos Sclerotium Extract, Dipeptide-2, Acetyl Tetrapeptide-5	7349			•		٠					_	•		
Peptidox [®] L	Aqua, Acetyl Hexa- peptide-8	7326					٠								
Peptidox [®] P	Acetyl Hexa- peptide-8	7325					٠								
Peptidox [®] Plus P	Acetyl Octa- peptide-3	7300					•								
Peptilash [®] Extend L	Glycerine, Aqua, Panthenol, Treha- lose, Biotinoyl Tripeptide-1	7297				•				•			•		
Peptilash [®] Extend P	Biotinoyl Tri- peptide-1	7296				•				•			٠		
Peptilash [®] Growth L	Aqua, Glycerin, Myristoyl Penta- peptide-17	7313				•				•			•		
Peptilash [®] Growth P	Myristoyl Penta- peptide-17	7301				•				•			•		

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Range of Selco p alphabetical orde	products and their use er	in	Conform to	Hydration, Moisturzier	Skin Protection, Radical Scavenger	Metabolic Acitvator, 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	
Product name	INCI	Mat. No.		1	2	3	4	5	6	7	8	9	10	12	15	
Peptilash [®] Length P	Myristoyl Hexa- peptide-16	7303				•				•			•			
Phytosterol Complex 95 %	Glycine Soja Sterols or Phytosterols	7265	C N		٠						٠					
Red Tourma- line*	Tourmaline	7277											•			
NEW Resveratrol natural	Resveratrol	7369	С		•		٠				•					<u>11</u>
NEW Rutin EP	Rutin	7362	Ν		٠	•				•	•					
Salicylic Acid natural	Salicylic Acid	7324	С		٠		٠					•		•		
SIGDerma Clean & Sensitive*	Disodium Tetra- methylhexadecenyl- cysteine Formyl- prolinate	7322			•							•				
SIGDerma Hydro Extend*	Acetylglutaminoyl Farnesylcysteine	7320		•	٠	_	٠				•	_				
NEW smartCrystal [®] Glabridin MB	Aqua, Glycerin, Glycyrrhiza Gla- bra Root Extract, Caprylyl/ Capryl Glucoside	7500			•									•		
NEW smartCrystal [®] Resveratrol MB	Aqua, Resveratrol, Glycerin, Decyl Glucoside	7501			•		٠				•					



Range of Selco p alphabetical orde	roducts and their use r	in	Conform to	Hydration, Moisturzier	Skin Protection, Radical Scavenger	Metabolic Acitvator, 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
Product name	INCI	Mat. No.		1	2	3	4	5	6	7	8	9	10	12	15
Sodium Ascor- byl Phosphate	Sodium Ascorbyl Phosphate	7307			٠	•						•		•	
NEW Sodium Poly- glutamate	Sodium Polygluta- mate	7360		•							•				
Stearyl Glycyrrhetinate	Stearyl Glycyrrhetinate	7227	C E N		٠						•	•			
NEW Superoxide Dismutase	Superoxide Dismu- tase	7359			•		•					•			
NEW Tannic Acid, natural	Tannic Acid	7367	N		•							•			
NEW Tranexamic Acid	Tranexamic Acid	7375												•	
NEW Trans Epidermal Growth Factor (T-EGF)	sr-(Hexapeptide-40 Oligopeptide-232 sh-Oligopeptide-1)	7380			•	•	٠				•	•			
Troxerutin	Troxerutin	7293			•	•	•				•				•
Turmeric Oil (CO ₂)	Curcuma Longa Root Extract	7250	Ν		•					•					
Ursolic Acid Na-Salt natural	Sodium Ursolate, Sodium Oleanolate	7278	N		•	•	•				•				•

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Range of Selco p alphabetical orde	products and their use r	in	Conform to	Hydration, Moisturzier	Skin Protection, Radical Scavenger	Metabolic Acitvator, 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
Product name	INCI	Mat. No.		1	2	3	4	5	6	7	8	9	10	12	15
ViaFerm [®] White Shiitake*	Lentinus Edodes Mycelium Extract	7274			•	•								•	
ViaPure [®] Andrographis*	Andrographis Pani- culata Leaf Extract	7272	С		٠						•			•	
ViaPure® Boswellia Green*	Boswellia Serrata Resin Extract	7308	C N	•	•		•								
ViaPure [®] Citrus*	Citrus Grandis Peel Extract	7273		•	٠		٠				٠				
ViaPure [®] Coleus*	Coleus Barbatus Root Extract	7269		•	٠						٠				•
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 concen- tration	Benefits
18-ß-Glycyrrhe- tinic Acid Mat.No. 7212	Glycyrrhetinic 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 %	 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 gly- col, glycerin or propylene glycol at RT. At 50°C up to 0.5 % soluble in water	0.04 - 0.5 %	 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 (Activa- ted 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 %	 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 (Activa- ted 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 %	 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 concen- tration	Benefits
Ammonium Glycyrrhizinate Mat.No. 7211	Ammonium Glycyrrhizate Preservative: none Stabilizer: none	white crystal- line powder with typical odour	water soluble	0.5 - 4.0 %	 pentacyclic triterpene acid extracted from liquorice root antiphlogistic controls sebum release emulsifying sweetish component in dental pro- ducts and in food industry NATRUE certified
Arbutin Mat.No. 7011	Arbutin Preservative: none Stabilizer: none	white crystal- line powder with a typical smell	water soluble, slightly soluble in ethanol	1.0 - 5.0 %	 active ingredient that is specifically suitable for skin lightening applications reduces hyperpigmentation: blocks epidermal melanin biosynthesis by in- hibiting 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 (etha- nol < 50 %), partially soluble in cold water	0.1 - 2.0 %	 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 in- hibiting 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 Te- traisopalmitate Mat.No. 7374	Ascorbyl Tetraisopalmitate Preservative: none Stabilizer: none	colorless to pale yellow liquid	oil soluble	0.1 - 5 %	 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



Product name	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
Ascorbyl Glu- coside Mat.No. 7268	Ascorbyl Glucoside Preservative: none Stabilizer: none	white to cream powder	water soluble	0.1 - 2.0 %	 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 increases collagen production reduces and repairs sun damages on the skin COSMOS approved NATRUE certified
Astaxanthin 5% L Mat.No. 7348	Astaxanthin or Haemato- coccus Pluvialis Extract Preservative: none Stabilizer: none	red viscous oil	oil soluble, dispersible in water	0.01 - 0.1 %	 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 monocli- ne rhombus crystalline needle ,crystal- line powder	Insoluble in water at RT, > 50°C 1 % soluble, 1 – 10 % soluble in ethanol, etha- nol/water 1:1, pentylen glycol and glycerin at RT	Please check your local regulations. In Germany: 1 - 10 % (cosmetic products) 15 - 20 % (prescription drugs)	 saturated dicarboxylic acid with the formula HOOC(CH2)7COOH 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

Mat.No. 7371noneNoneStabilizer: noneStabilizer:	Product name	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
natural matural Mat.No. 7346Preservative: none 	Bakuchiol CO ₂	Preservative: none Stabilizer:	to light brown	insoluble in water, up to 1 % soluble in glycerin, propylene gly- col, pentylene	0.3 - 1 %	 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 ance mechanisms for restorative and pre- ventative anti-aging COSMOS approved
Bamboo Char- coal paste (D0.9)Preservative: noneodourlesswater, organic solvents and oilspowder (D50 = 0.9) with all the ad- vantages of general bamboo charcoa powderMat.No. 7358Stabilizer: noneStabilizer: noneisisisisMat.No. 7358Stabilizer: noneodourlesswater, organic solvents and oilsisisisMat.No. 7358Stabilizer: nonenoneisisisisisMat.No. 7358Stabilizer: nonenoneisisisisisMat.No. 7358Stabilizer: nonenoneisisisisisisMat.No. 7358Stabilizer: nonenoneisisisisisisisMat.No. 7358Stabilizer: nonenoneis	natural	Preservative: none Stabilizer:		insoluble in water, up to 1 % soluble in glycerin, propylene gly- col, pentylene	0.3 - 1 %	 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 anti-aging
	Bamboo Char- coal paste (D0.9) Mat.No. 7358	Preservative: none Stabilizer: none	odourless	water, organic solvents and oils		 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 odor stimulates cell growth cleans oily and acne
but cosmetics need nature.					*	

Product name	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
Bamboo Char- coal powder Mat.No. 7287	Charcoal Powder Preservative: none Stabilizer: none	black powder, odourless	insoluble in water, organic solvents and oils	0.01 - 1.5 %	 made from maso bamboo timber detoxifying agent adsorbs 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 crystalli- ne powder with typical odour	soluble in water and glycerin up to 0.06 % (50°C)	0.003 - 0.01 %	 synthetic production process to obtain biotin improves tear strength of hair component of many enzymes in our body vitamin H smoothing the skin strengthing the hair
alpha-Bisabolol natural (C) Mat.No. 7237	Bisabolol Preservative: none Stabilizer: none	clear, colorless liquid, with a weak, charac- teristic odour	oil soluble	0.1 - 0.5 %	 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 %	 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 %	 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 tender- ness can also be used as food additive COSMOS approved NATRUE certified

Product name	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
Bromelain (600) Mat.No. 7312	Bromelain Preservative: none Stabilizer: Maltodextrin 30 %	off-white or light yellow powder with a characteristic odour	water soluble	0.1 - 1 %	 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 tender- ness can also be used as food additive COSMOS approved NATRUE certified
Buriti Oil (virgin) Mat.No. 7315	Mauritia Flexuosa Fruit Oil Preservative: none Stabilizer: none	reddish liquid	oil soluble	0.2 - 10 %	 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-induces 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
Butyl Resorcinol Mat.No. 7261	4-Butylresorcinol Preservative: none Stabilizer: none	white to beige or pink powder or crystals	soluble in organic solvents, in water poorly soluble	0.05 - 1.0 %	 synthetic production process to obtain Butyl Resorcinol very effective skin whitening active for reduction of age spots inhibits tyrosinase and peroxidase inhibits melanin production



Product name	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
NEW Cacay Oil Art.Nr. 7366	Caryodendron Orinocense Seed Oil Preservative: none Stabilizer: none	golden yellow oil	oil soluble	5 - 100 %	 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 Com- plex or CI 75810 Preservative: none Stabilizer: none	dark green granule	soluble in wa- ter, ethanol and glycerin; insoluble in oil	0.001 - 10 %	 represents a kind of metalloporhyrin 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 oran- ge crystalline powder	oil soluble	0.01 - 0.2 %	 biotechnological process with micro- organisms 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 %	 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 concen- tration	Benefits
Epidermal Growth Factor L Mat.No. 7347	Aqua, Glycerin, Mannitol, sh-Oligopeptide-1 Preservative: Phenoxyethanol 0.45 % Stabilizer: Ethylhexylglycerin 0.05 %	clear, colour- less liquid	water soluble, soluble in ethanol, pro- pylene glycol, glycerin, penthylene glycol, Der- mosoft 1388	0.2 - 20 %	 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 %	 etherified Ascorbic Acid derivative, one of the most stable derivates 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 %	 extract from glycyrrhiza glabra (licorice roots) contains min. 95 % glabridin skin lightening reduces age spots soothing antioxidant anti-microbial



Product name	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
NEW Glutathione Art.Nr. 7373	Glutathione Preservative: none Stabilizer: none	white crystalline powder	water soluble	0.5 - 5 %	 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 environ- mental damages reduces inflammations boosts natural detoxification system
Green Tea Extract (EGCG) 90 Mat.No. 7344	Epigallocatechin Gallate Preservative: none Stabilizer: none	fine white powder	soluble in water, glycerin, propylene glycol and ethanol	0.05 - 0.5 %	 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
Hydrolyzed Elastin powder Mat.No. 7323	Hydrolyzed Elastin Preservative: none Stabilizer: none	light yellow powder	water soluble	0.5 - 5.0 %	 low molecular weight Elastin with >= 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 concen- tration	Benefits
HyVia™ (Chia Seed Extract) Mat.No. 7319	Salvia Hispanica Seed Oil Preservative: none Stabilizer: none	off-yellow to yellow oil	miscible with fats, oils, alcohols, hydrocarbons and ethers; insoluble in water	0.1 - 0.5 %	 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 methylesterase-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
Magnesium Ascorbyl Phosphate Mat.No. 6047	Magnesium Ascorbyl Phosphate Preservative: none Stabilizer: none	white to almost white powder	water soluble	0.5 - 3.0 %	 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
NEW ManukaDerMX® Honey Extrakt Art.Nr. 7382	Glycerin, Honey Extract or Honey Preservative: none Stabilizer: none	light to medium yellow translucent liquid	water soluble	1-2 %	 extract from New Zealand endemic manuka honey skin superfood promotes skin cell regeneration and repairs cellular damages reduces redness and inflammations in sensitive and acne-prone skin enhances wound-healing hydrates the skin enhances skin radiance and glowing complexion acts as antioxidant



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Product name	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
NEW ManukaDerMX® Leaf Extrakt Art.Nr. 7381	Glycerin, Leptospermum Scoparium Leaf Extract Preservative: none Stabilizer: none	translucent light gold liquid	water soluble	1 - 2 %	 extract from New Zealand endemic manuka leaves novel skin / scalp biome active protects skin and scalp from harmful effects of sun damage and free radicals deters acne-causing bacteria, promotes a clearer and healthier complexion helps combat unpleasant body odor calms the scalp helps combat scalp dryness and flakiness
NEW N-Acetyl-D- Glucosamin (vegan) Mat.No. 7361	Acetyl Glucosamine Preservative: none Stabilizer: none	white crystalli- ne, free flowing powder	water soluble	1 - 4 %	 most abundant polymer in nature after cellulose forms hyaluronan, the main constitu- ent of mammalian cellular microen- vironments 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
NEW OceanDerMX® Balance & Brighten Mat.No. 7351	Aqua, Sarcothalia Circum- cincta or Kousou Ekisu, Cyathea Medullaris Leaf Ex- tract, Centella Asiatica Leaf Extract, Glycyrrhiza Glabra (Licorice) Root, Pentylene Glycol Preservative: none Stabilizer: Pentylene Glycol	translucent dark gold, semi liquid gel	water soluble	1 - 5 %	 mixture of New Zealand natural botanicals (native red seaweed, native Mamaku - black fern, Gotu Kola – Centella Asiatica, Liquorice root) with synchronized bioactivity designed to diminish uneven skin tone and imper- fections 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 tighte- ning of the skin COSMOS approved NATRUE certified

Product name	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
NEW OceanDerMX® Calm & Soothe Mat.No. 7352	Aqua, Sarcothalia Circum- cincta or Kousou Ekisu, Cyathea Medullaris Leaf Extract, Macropiper Excel- sum Leaf Extract, Honey, Pentylene Glycol Preservative: none Stabilizer: Pentylene Glycol	translucent am- ber gold, semi liquid gel	water soluble	1 - 5 %	 mixture of New Zealand natural botanicals (native red seaweed, native Mamaku - black fern, native Kawaka- wa 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 tighte- ning of the skin NATRUE certified
NEW OceanDerMX® Lift & Firm Mat.No. 7353	Aqua, Sarcothalia Circum- cincta or Kousou Ekisu, Cyathea Medullaris Leaf Extract, Pentylene Glycol Preservative: none Stabilizer: Pentylene Glycol	translucent light gold, semi liquid gel	water soluble	1 - 5 %	 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 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 tightenning of the skin COSMOS approved NATRUE certified

Nature needs no cosmetics, but cosmetics need nature.



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Product name	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
NEW OceanDerMX® Restore & Protect Mat.No. 7354	Aqua, Sarcothalia Circum- cincta or Kousou Ekisu, Camellia Sinensis Leaf, Cyathea Medullaris Leaf Extract, Ribes Nigrum (Black Currant) Fruit Extract, Pentylene Glycol Preservative: none Stabilizer: Pentylene Glycol	translucent am- ber gold, semi liquid gel	water soluble	1 - 5 %	 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 tighte- ning of the skin COSMOS approved NATRUE certified
Papain (200) Mat.No. 7342	Papain Preservative: none Stabilizer: Maltodextrin 80 %	white or light yellow powder	water soluble	0.1 - 0.3 %	 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 deter- gents: removes stains more efficiently helpful for the absorption and digesti- on in food supplements COSMOS approved
Papain (800) Mat.No. 7343	Papain Preservative: none Stabilizer: Maltodextrin 40 %	white or light yellow powder	water soluble	0.1 - 0.3 %	 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 deter- gents: removes stains more efficiently helpful for the absorption and digesti- on in food supplements COSMOS approved

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Peptiboost* Cut MaLNo.7311 Aqua, Glycerin, Bit(Tripeptide-1) Copper Tote-1 clear blue solution with colure colure with colure with colure with colure	Product name	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
New Petitions** Acetyl Tetrapeptide-5 Preservative: none unstability Instability 0.005 - 0.1 % bibactive petitide addiginus of group petitide information of the skin formation of the skin peritors with the skin peritors wit	CuL	Bis(Tripeptide-1) Copper Acetate or Copper Tripep- tide-1 Preservative: none Stabilizer: Caprylyl Glycol/Ethylhexyl-	solution with characteristic	water soluble	5 - 50 %	 peptide, a synthesized endogenous oligopeptide reduces wrinkles remodels the skin increases skin thickness improves skin barrier repair and func- tion improves wound healing stimulates hair growth enlarges hair follicles reduces scar tissue, e.g. from acne acts as an antioxidant
Peptiboost* Preservative: none white powder dispersible de-5) especially designed to target the tender skin around the eyes Art.Nr. 7365 Stabilizer: none inone stabilizer: none effects NEW Peptiboost* Glow Aqua, Glycerin, Tranexamic Acid, Mandelic Acid, Niacinamide, Lactobionic Acid, Carnosine, Nonapep- tide-1 clear solution water soluble 0.5 - 10 % • innovative, natural complex of six highly efficient active ingredients • specially formulated for skin whitening and promotes the natural glow of the skin Mat.No. 7355 Preservative: none o.1 - 0.5 % 1.2 Hexanediol 0.5 - 1.0 % o.5 - 10 % • innovative, natural complex of six highly efficient active ingredients • specially formulated for skin whitening and promotes the natural glow of the skin look smoother • brighten the skin from outside to the inside Mat.No. 7355 Preservative: none 0.1 - 0.5 % 1.2 Hexanediol 0.5 - 1.0 % view of the skin from outside to the inside Nature neeeds no cossmetics, water soluble Nature needs no cossmetics,	Cu P	Acetate or Copper Tripep- tide-1 Preservative: none Stabilizer:	blue powder	water soluble	0.05 - 1 %	 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
Peptiboost® Acid, Mandelic Acid, Glow Niacinamide, Lactobionic Acid, Carnosine, Nonapep- tide-1 Preservative: none Stabilizer: Preservative: Ethylhexylglycerin 0.1 - 0.5 % 1,2 Hexanediol 0.5 - 1.0 % Nature needs no cossmetics, • improves skin texture • promotes an even skin tone • improves skin texture • helps to maintain skin yout • highly efficient active ingredients	Peptiboost [®] Eyes P	Preservative: none Stabilizer:		· · ·	0.005 - 0.1 %	 de-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
	Peptiboost® Glow Mat.No. 7355	Acid, Mandelic Acid, Niacinamide, Lactobionic Acid, Carnosine, Nonapep- tide-1 Preservative: none Stabilizer: Ethylhexylglycerin 0.1 - 0.5 % 1,2 Hexanediol 0.5 - 1.0 %				 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

Product name	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
NEW Peptiboost® Skin Matrix L Mat.No. 7363	Glycerin, Aqua, Hydroxypro- pyl Cyclodextrin, Trehalose, Palmitoyl Tripeptide-38 Preservative: none Stabilizer: Ethylhexylglycerin 0.01 - 0.2 % 1,2 Hexanediol 0.08 - 0.8 %	colourless to pale beige viscous liquid	water soluble	0.5 - 3 %	 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 texture improves skin elasticity remodels the skin smoothes the skin enhances skin repair
NEW Peptiboost® Youth L Art.Nr. 7364	Glycerin, Aqua, Butylene Glycol, Polysorbate 20, Carbomer, Palmitoyl Tripeptide-1, Palmitoyl Tetrapeptide-7 Preservative: none Stabilizer: Caprylyl Glycol/ Ethylhexylglycerin < 0.6 %	semitranspa- rent viscous liquid	water soluble, soluble in water/ ethanol (1:1) and glycerin	3 - 10 %	 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
NEW Peptidox® Eyes Mat.No. 7349	Butylene Glycol, Aqua, Poria Cocos Sclerotium Extract, Dipeptide-2, Acetyl Tetra- peptide-5 Preservative: none Stabilizer: none	yellow liquid	soluble in glycols	0.5 - 5 %	 complex of components used in traditional Chinese medizine (Poria Cocos Sclerotium Extract) and bioac- tive 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

Product name	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
Peptidox [®] L Mat.No. 7326	Aqua, Acetyl Hexapeptide-8 Preservative: none Stabilizer: Caprylyl Glycol 0.5 %	clear solution	water soluble	2 - 10 %	 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 ac- tion 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	 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 ac- tion 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	 synthetic, acetylated octapeptid-3, is a high-quality water-soluble oligopeptide for cosmetic use, especially in antiaging 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 concen- tration	Benefits
Peptilash [®] Extend L Mat.No. 7297	Glycerin, Aqua, Panthenol, Trehalose, Biotinoyl Tripep- tide-1 Preservative: none Stabilizer: Caprylyl Glycol 0.25 % Ethylhexylglycerin 0.25 %	colorless to pale beige viscous liquid	water soluble	1 - 5 %	 high-quality solution of Biotinoyl Tripeptide-1 with Panthenol and Tre- halose for cosmetic use, especially for hair growth and volume helps eyelashes to appear longer, fuller and stronger promotes hairbulb keratinocyte prolife- ration 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	 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 prolife- ration 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, co- lourless to yel- lowish viscous solution	water soluble	2 - 10 %	 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
Peptilash [®] Growth P Mat.No. 7301	Myristoyl Pentapeptide-17 Preservative: none Stabilizer: none	white powder	water soluble	0.005 - 0.05 %	 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

Product name	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
Peptilash® Length P Mat.No. 7303	Myristoyl Hexapeptide-16 Preservative: none Stabilizer: none	white powder	water soluble	0.002- 0.03 % 20 - 300 ppm	 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 prolife- ration 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 dermato- logical pro- ducts	 Phytosterol Complex 95 % is produced from soybeans contains min. 40 % ß-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
NEW PlantaeDerMX® Golden Kiwifruit Extract Mat.No. 7383	Glycerin, Actinidia Chinensis (Kiwi) Fruit Extract Preservative: none Stabilizer: none	light yellow translucent liquid	water soluble	1 - 2 %	 extract from New Zealand golden kiwi fruit helps to fight free radicals boosts collagen production acts as an antioxidants prevents premature aging enhances an even skin tone
NEW PlantaeDerMX® Hibiscus Flower Extract Mat.No. 7384	Glycerin, Hibiscus Sabdarif- fa Flower Extract Preservative: none Stabilizer: none	light to medium pink translucent liquid	water soluble	1 - 2 %	 extract from New Zealand hibiscus flower promotes fresher and smoother looking skin acts as antioxidant reduces phot-aging reduces redness and inflammations diminishes wrinkles and fine lines helps to maintain skin youth



Product name	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
Red Tourmaline Mat.No. 7277	Tourmaline Preservative: none Stabilizer: none	white to light grey powder without odour	insoluble	0.5 - 1 %	 fine powder of tourmaline (semiprecious stone) contains following minerals: Lithium Tourmaline Feldspar Quartz-Aluminium oxide like Kaolin for wellness products
NEW Resveratrol natural Art.Nr. 7369	Resveratrol Preservative: none Stabilizer: none	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 possib- le, that stays clear even after cooling down of the solution.	0.5 - 1 %	 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
NEW Rutin EP Mat.No. 7362	Rutin Preservative: none Stabilizer: none	yellow or greenish-yellow crystalline powder	soluble in phenethyl alcohol	0.001 - 0.05 %	 natural flavonoid glucoside composed of quercetin and rutinose produced from the flowers of japoni- cum 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

Product name	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
Salicylic Acid natural Mat.No. 7324	Salicylic Acid Preservative: none Stabilizer: none	white to slightly yellowish powder	soluble in ethanol, pentylene glycol; insoluble in water	0.5 - 2.0 % in skin care products (leave-on and rinse-off) 0.1 - 3.0 % in hair care products (rinse-off) 15 - 40 % in medical application against acne and freckles <= 0.5 % as preservative	 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 (che- mical peeling) removes dead cells reduces inflammations inhibits sebum secretion shows good effect on melasma (hy- perpigmentation) and post-inflamm- atory pigmentation acts antimicrobial helps to reduce sings of photoaging helps to get and maintain clear pores suitable as anti-acne cleanser and anti-dandruff agent COSMOS approved
SIGDerma Clean & Sensitive Mat.No. 7322	Disodium Tetramethylhexa- decenylcysteine Formyl- prolinate Preservative: none Stabilizer: none	off-white to light brown solid	miscible in water (>10 %), insoluble in alcohols or oils	0.1 - 1 %	 SIGDerma Clean & Sensitive is a proprietary Isoprenylcysteine (IPC) molecule developed by Dr. Jeffry Stock clinically proven to outerform benzoyl peroxide (BPO) statistical significance ober 8 weeks in thosed with acne prone skin not irritating the skin unlike BPO anti-bacterial activity, kills acne and works effectively better than BPO or sylicylic 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 Farnesyl- cysteine 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 %	 SIGDerma Hydro Extend is a proprietary Isoprenylcysteine (IPC) molecule developed by Dr. Jeffry Stock strongly inhibits production of proinflammatory 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

Product name	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
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	0.4 - 2 %	 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 as an antioxidant acts anti-microbial reduces inflammations
NEW smartCrystal® Resveratrol MB Art.Nr. 7501	Aqua, Resveratrol, Glycerin, Decyl Glucoside Preservative: none Stabilizer: Pentylene Glycol 2 %	white fluid dispersion	unsoluble, dispersible	0.4 - 2 %	 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
Sodium Ascor- byl Phosphate Mat.No. 7307	Sodium Ascorbyl Phosphate Preservative: none Stabilizer: none	white to almost white powder with no smell	soluble in water, glyce- rol or propy- lene glycol	0.2 - 2.0 skin care 3.0 - 5.0 skin white- ning	 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 radiance and an even skin tone increases collagen production reduces and repairs sun damages on the skin

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Product name	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
NEW Sodium Poly- glutamate Mat.No. 7360	Sodium Polyglutamate Preservative: none Stabilizer: none	white to off white granular or powder	water soluble	0.01 - 1 %	 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 moisturi- zing 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
Stearyl Glycyrrhetinate Mat.No. 7227	Stearyl Glycyrrhetinate Preservative: none Stabilizer: none	white or yellowish powder	oil soluble	0.02 - 0.5 %	 pentacyclic triterpene acid extracted from liquorice root stearylester of 18-ß glycyrrhetinic 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 solub- le, insoluble in pentylen glycol, ethanol and glycerin	0.1 - 1 %	 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 %	 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



Product name	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
NEW Tranexamic Acid Art.Nr. 7375	Tranexamic Acid Preservative: none Stabilizer: none	white crystalline powder	water soluble	0.5 - 2 %	 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
NEW Trans Epidermal Growth Factor (T-EGF) Art.Nr. 7380	sr-(Hexapeptide-40 Oligopeptide-232 sh- Oligopeptide-1) Preservative: none Stabilizer: Mannitol, Trehalose, Sodium Chloride, Disodium Phosphate, Potassium Dihydrogen Phosphate	white powder	water soluble	2 - 8 ppm	 fusion of synthetic human growth factor sh-EGF and carrier TD-1 peptide freeze dried powder in hermetically sealed pharma grade ampoules biological activity >= 1000000 IU/mg 10 times higher efficacy penetrating the skin barrier than normal EGFs same molecular structure and biologi¬cal 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
Troxerutin Mat.No. 7293	Troxerutin Preservative: none Stabilizer: none	yellow-green crystalline powder	soluble in water, pen- tylene and propylene glycol, slightly soluble in ethanol	0.1 - 2 %	 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 (CO ₂) 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 %	 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

Product name	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
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 %	 mixture of Ursolic acid Sodium Salt and Oleanolic acid Sodium Salt (pen- tacyclic 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 ExtractPreservative: Phenoxyethanol0.5 %Stabilizer: Caprylyl Glycol0.5 %	light yellow am- ber liquid with characteristic odour	water soluble	2.0 %	 biotechnological derived extract from shiitake mushroom ferment skin lightening against age spots degrades melanin anti-inflammatory
ViaPure® Andrographis Mat.No. 7272	Andrographis Paniculata Leaf Extract Preservative: none Stabilizer: none	white crystalli- ne powder with characteristic odour	soluble in glycols	0.1 - 0.2 %	 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 %	 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 characte- ristic odour	soluble in ethanol	0.1 - 0.2 %	 extract from paring of young grape- fruits contains min. 95 % apigenin protects body's own hyaluronic acid anti-inflammatory repair effect protects DNA from UV-damage



Product name	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
ViaPure® Coleus Mat.No. 7269	Coleus Barbatus Root Extract Preservative: none Stabilizer: none	white powder with characte- ristic odour	soluble in glycols	0.05 - 0.1 %	 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 %	 CO₂ extract from humulus lupulus (hops) contains min. 25 % dihydroiso-α-humulones prevents buildup of spider veins soothing prevents dark circles
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 %	 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 %	 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 %	 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

Product name	INCI- Name	Appearance	Solubility	Use concen- tration	Benefits
Vitamin A Acetate Mat.No. 7309	Retinyl Acetate Preservative: none Stabilizer: none	straw yellow crystal	soluble in most organic solvents (acetone, chloroform, ethanol, iso- propanol) 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 %	 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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Contact

Nature needs no cosmetics, but cosmetics need nature.

Selco Wirkstoffe Vertriebs GmbH

Straßburg 16 69483 Wald-Michelbach / Germany

Phone: +49 6207 939 94 0 Fax: +49 6207 939 94 10

E-Mail: info@gfn-selco.de Internet: www.gfn-selco.de