

# PRODUCT CATALOG

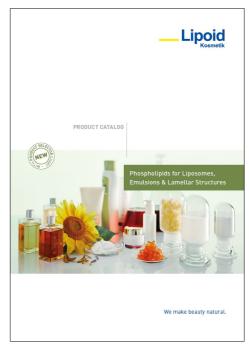


We make beauty natural.









If you are interested in our second product line, please discover our Phospholipids Catalog by Lipoid GmbH, Germany.



ecovadis

March 2020







OUTSTANDING **CONTRIBUTION TO** NATURAL COSMETICS

PLATINUM

2022

ecovadis

**EUROPE 2020** 

# About Lipoid Kosmetik

Lipoid Kosmetik is a leading manufacturer of natural raw materials for the cosmetic and personal care industry. High-quality botanical actives and extracts (Lipoid Kosmetik AG, Switzerland) as well as pharma grade natural lecithins and phospholipids (Lipoid GmbH, Germany) are part of our sophisticated portfolio. As a pioneer in these fields, Lipoid Kosmetik has gained an outstanding reputation in the global cosmetic industry over the last 50 years. This longstanding expertise, in combination with the exceptional quality of our portfolio, enables our customers to develop innovative, functional and natural cosmetic products meeting the highest standards.

### Expertise

The Swiss-based Lipoid Kosmetik AG has been manufacturing high-quality botanical extracts since 1972.

### **Research & Development**

We develop innovative products and customized solutions in close cooperation with our partners.

### Quality

Our quality system meets the highest standards set by the regulatory authorities and the cosmetic industry, Cosmetics GMP ISO 22716:2007 and ISO 9001:2015.

### Regulatory

We assure the compliance of our products to national and international regulations and provide superior regulatory support to our customers.

### Naturalness

We put great emphasis on natural and organic ingredients, and provide a multitude of COSMOS-approved and COSMOS-certified products. Moreover, we quantify the grade of naturalness of our products based on the ISO 16128 guidelines.

In addition, Lipoid Kosmetik is certified according to the RSPO Supply Chain Standard, Mass Balance. Check our progress at <u>www.rspo.orq</u>

### Sustainability

Lipoid Kosmetik is committed to the principles of sustainability, social responsibility and environmental protection. The efforts are continuously refined and documented in our Sustainability Report. We have been awarded several times for our outstanding performance on all CSR aspects by EcoVadis, being among the top 1% of all companies assessed.

# Broad Choice of Plant Raw Material

Non-Exhaustive List of Available Plants

Agave Almond Aloe Alpenrose Aniseed Apple Apricot Arnica Avocado Balm Mint Bamboo Basil Birch Blackberry Blackcurrant Black Pepper Black Tea Blueberry Butcher's Broom Cactus Capsicum Carambola Carrot Cedar Celandine Centella Asiatica Chamomile Chia China Bark Chocolate Chrysanthemum Cinnamon Cocoa Cocos Coffee Cornflower Cotton Cranberry Cucumber

Curcuma Gentian Geranium Ginger Ginkgo Ginseng Goji Berry Grape Grapefruit Green Tea Guajava Guarana Harpagophytum Hawthorn Hay Flowers Hemp Honey Horse Chestnut Horse Radish Horsetail Iceland Moss Indian Gooseberry Jackfruit Japanese Camellia Japanese Pagoda Juniper Kakadu Plum Kale

Marsh Mallow Mimosa Tenuiflora Mulberry Myrrh Oat Olive Onion Orange Orchid Orris Panama Bark Pansy Papaya Passiflora **Passion Fruit** Peach Peppermint Pineapple Plum Pomegranate Pond Lily Potato Potentilla

Pumpkin Rhubarb Sea Weed Tiare Tahiti Tonka Bean Vanilla Vervain Vetiver Walnut Watercress Watermelon Watermint Wheat Wheatgrass White Lily White Tea Willow Bark Witch Hazel Yarrow





Manufacturing of botanicals in Steinhausen, Switzerland

Solvents & Carrier	100% natural origin	100% non-gmo	100% palm-free	COSMOS conform	Halal conform	Suitable for vegans	self-preserving	Organic quality available	Comment
Glycerin	<b>O</b> <sup>1</sup>	0	0	ο	ο	ο	ο	0	<ul><li> Optimal compromise between naturalness and efficacy</li><li> Very popular and high in demand</li></ul>
Propylene Glycol (PG)	2	0	0		0	ο	ο		<ul> <li>Straightforward non-problem causing solvent</li> <li>Declining demand due to lack of naturalness</li> </ul>
Ethanol	0	ο	ο	0		0	ο	ο	<ul> <li>Highly effective for extraction</li> <li>Challenging transport, storage, and halal status</li> </ul>
Sunflower Oil	ο	ο	ο	ο	ο	ο	ο	ο	<ul> <li>Solvent of choice for lipophilic extracts</li> <li>Natural and well-accepted and thus growing</li> </ul>
Isopropyl Myristate (IPM)		ο			0	0	ο		<ul> <li>Straightforward, stable lipophilic solvent</li> <li>Declining demand due to lack of naturalness</li> </ul>
Maltodextrin	0	0	0	0	0	0	0	0	<ul> <li>Preservative-free powder without solvents</li> <li>Excellent stability. Low in color and odor</li> </ul>

... and many more

# **Our Extraction Technology**

# Phytochemical Expertise

According to our long-standing expertise with a plethora of plant extracts and actives, we are firmly convinced that valuable cosmetic effects are mainly the result of a combined action of multiple plant substances. We thus provide 'full-spectrum extracts' aiming to concentrate all solvent-soluble molecules rather than merely concentrating a few particular metabolites. Our extraction processes respect the importance of a phytochemical diversity and are designed to maintain the phytochemical composition in all its variety.

### Full-Spectrum Mild Extraction

- Unique combination of energy-efficient, environmentfriendly maceration and percolation techniques.
- Extremely mild process that allows to extract temperature-sensitive, value-giving constituents without undesired by-products such as colorings. This offers stable extracts, optimally balanced for extraction yield and formulation acceptance.
- Our manufacturing procedures are controlled under cosmetic GMP regulation ISO 22716, including very tight raw material specifications and an electronically controlled extraction system, allowing us to produce consistent extracts with very low batch-to-batch variation.

<sup>1</sup>Vegetables cultivated in EU

<sup>2</sup> Natural derived quality upon request



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# SUBSTAN ACTIVES EXTRA • Herbasol<sup>®</sup> Pro • Combination of defined plant-derived active Trendy market ingredients Phytochemical • Proven efficacy with claim substant *in vitro* and/or *in vivo* data available More than 350 Plant Species • Various plant sources in organic quality • Plants from around the world • Habitats such as Alps, coasts and deserts Numerous Plant Parts **Over 500 Products** • Extracts as liquid and dry versions available **Global Supplier Network** • Transparent supply chains and traceability • Possibility to source plants that are not yet offered Product Finder Available

# **Product Range**

# Actives & Botanicals for Cosmetic Applications

Plant-derived actives and extracts have a long tradition as cosmetic ingredients. Lipoid Kosmetik has pioneered this field of natural cosmetic raw materials since 1972 and is today one of the leading suppliers of plant-derived actives and botanicals.

ITIATED ACTS	BOTANICALS
o line eting story	<ul> <li>Wide range of liquid and dry extracts</li> </ul>
al analysis and ntiation data	Natural additives, e.g. milk     and honey products, and
	abrasives

- Plant organs such as roots, leaves, flowers or bark • Specific developmental stages such as seeds or sprouts • Plant-derived products such as nectar or gum
- Extraction of plant ingredients using a multitude of solvent systems • Unique combination of plants in botanical actives
- Suppliers providing comprehensive documentation
- Filter for your choice of plant species, plants parts, INCI etc.
- Select your desired solvent and preservation systems
- Choose applications, plant properties, and much more

			BEAUTIFUL AGING				
PI	RODUCT		INCI	BENEFITS	DETAILS	IN VITRO	IN VIVO
	<b>PhytoCollagen</b> Beauty from the Acacia Tree - The Plant-Based Collagen Alternative		Acacia Senegal Gum, Glycerin, Aqua (Water)	<ul> <li>Plant-based, sustainable collagen alternative</li> <li>Preferred collagen source &amp; functional equivalent</li> <li>Improvement of structural &amp; age-related skin parameters (anti-aging)</li> <li>Improvement of skin hydration</li> </ul>	<ul> <li>Green Ingredient Award Bronze 2022</li> <li>BSB Innovation Award Cosmetics, 2<sup>nd</sup> Prize 2022</li> <li>BSB Innovation Award Environment, 2<sup>nd</sup> Prize 2022</li> <li>China INCI compliant</li> <li>COSMOS-certified raw material</li> <li>Preservative-free/ self-preserving</li> <li>Dosage: 0.5 - 5 %</li> </ul>		0
	<b>PhytoCodine®</b> Natural Messenger Peptides to Reprogram Skin Structure		Glycerin, Aqua (Water), Lecithin, Hydrolyzed Pinus Sibirica Seedcake Extract, Acanthopanax Senticosus (Eleuthero) Root Extract, Pentylene Glycol, Sodium Hydroxide, Tocopherol	<ul> <li>Renewal of extracellular matrix</li> <li>Improvement of dermal surface &amp; texture</li> <li>Support of facial density &amp; elasticity</li> <li>Rejuvenating effect of mature skin</li> </ul>	<ul> <li>BSB Innovation Award Cosmetics, 3<sup>rd</sup> Prize 2020</li> <li>China INCI compliant</li> <li>COSMOS-approved raw material</li> <li>Preservative-free/self-preserving</li> <li>Dosage: 0.5 - 3 %</li> </ul>	0	0
	HerbaGlow® NRG The Power Unit for your Skin		Propanediol, Aqua (Water), Capparis Spinosa Bud Extract, Morus Nigra Leaf Extract, Rhodiola Rosea Root Extract	<ul> <li>Increase of the skin's energy supply</li> <li>Enhanced skin vitality &amp; resistance</li> <li>Skin looks fresher &amp; more radiant</li> </ul>	<ul> <li>China INCI compliant</li> <li>COSMOS-approved raw material</li> <li>Preservative-free/ self-preserving</li> <li>Dosage: 0.5 - 3 %</li> </ul>	0	0
	<b>Colla-Gain®</b> Regenerative Multifunctional Anti-Aging Active	<b></b>	Maltodextrin, Punica Granatum Flower Extract, Sodium Ascorbyl Phosphate	<ul> <li>Stimulation of rejuvenation effects</li> <li>Reduction of aging effects</li> <li>Tissue regenerating effects</li> <li>Stimulation of collagen synthesis</li> </ul>	<ul> <li>China INCI compliant</li> <li>Preservative-free powder</li> <li>Dosage: 0.3 - 2 %</li> </ul>	0	0
	<b>Collagen Stimulation Factor MAP™</b> Liposomal Vitamin C for Cell Regeneration		Aqua (Water), Alcohol, Hydrogenated Phosphatidylcholine, Cholesterol, Magnesium Ascorbyl Phosphate	<ul> <li>Stimulates collagen synthesis</li> <li>Supports cell regeneration</li> <li>Improves skin elasticity</li> <li>Reduces wrinkles</li> </ul>	<ul> <li>China INCI compliant</li> <li>Preservative-free/ self-preserving</li> <li>Dosage: approx. 2 %</li> </ul>	0	
Herbasol® Pro	<b>Jackfruit Pro</b> Vegan Food for Vegan Skin		Aqua (Water), Glycerin, Artocarpus Heterophyllus Fruit Extract, Sodium Benzoate, Potassium Sorbate, Citric Acid	<ul> <li>Nourishment and energy supply</li> <li>Optimized creatine uptake</li> <li>Cosmetic supplement for creatine deficiency in vegan skin</li> </ul>	<ul> <li>Activity-proven extract</li> <li>COSMOS-certified raw material</li> <li>Dosage: 0.5 - 5 %</li> </ul>	0	
Herbasol <sup>®</sup> Pro	<b>Kale Pro</b> The Key for Skin Well-Being		Aqua (Water), Glycerin, Brassica Oleracea Acephala Leaf Extract, Sodium Benzoate, Potassium Sorbate, Citric Acid	<ul> <li>Nourishment through phytonutrients</li> <li>Rapid antioxidative activity</li> <li>Reduction of skin stress</li> <li>Enhancement of skin evenness and radiance</li> </ul>	<ul> <li>Activity-proven extract</li> <li>China INCI compliant</li> <li>COSMOS-certified raw material</li> <li>Dosage: 0.5 - 3 %</li> </ul>	0	

Actives

			MOISTURIZING					
Р	RODUCT		INCI	BENEFITS	DETAILS		N VITRO	IN VIVO
	<b>PhytoCollagen</b> Beauty from the Acacia Tree - The Plant-Based Collagen Alternative		Acacia Senegal Gum, Glycerin, Aqua (Water)	<ul> <li>Plant-based, sustainable collagen alternative</li> <li>Preferred collagen source &amp; functional equivalent</li> <li>Improvement of structural &amp; age-related skin parameters (anti-aging)</li> <li>Improvement of skin hydration</li> </ul>	<ul> <li>BSB Innovation Award Cosmetics, 2<sup>nd</sup> Prize 2022</li> <li>BSB Innovation Award Environment, 2<sup>nd</sup> Prize 2022</li> <li>China INCI compliant</li> <li>COSMOS-certified raw material</li> <li>Preservative-free/self-preserving</li> </ul>	tion Award" tion Award" we taw Material tion Award" we taw Material tion Award" tion Award" tion Award" SMOS		0
	<b>Hydro-Gain™</b> The Barrier and Hydration Booster		Glycerin, Aqua (Water), Canola Oil, Hydrogenated Lecithin, Opuntia Ficus-Indica Seed Oil, Betula Alba Bark Extract, Citric Acid	<ul> <li>Strengthening of the skin barrier</li> <li>Improvement of water retention</li> <li>Short- &amp; long-term moisturization</li> <li>Deep-down hydration efficacy</li> </ul>		SMOS TTIFIED	Ο	0
	<b>Herbasome®</b> Liposomal Plant Water for Deep Skin Hydration							0
	→ Apple Water Herbasome®		Glycerin, Pyrus Malus (Apple) Fruit Water, Lecithin, Tocopherol	<ul> <li>Delivery of plant water into the skin</li> <li>Increases skin moisture</li> <li>Vitalizing &amp; refreshing</li> </ul>	COSMOS-approved raw material	DSMOS PROVED		
	→ Carrot Water Herbasome®		Glycerin, Daucus Carota Sativa (Carrot) Root Water, Lecithin, Tocopherol		boodge. e.e. e //			
	→ Coconut Water Herbasome®		Glycerin, Cocos Nucifera (Coconut) Fruit Juice, Lecithin, Tocopherol					
Herbasol <sup>®</sup> Pro	<b>Blossom Honey Pro</b> Sweet Luxury for Moisture & Volume	<b>N</b>	Glycerin, Aqua (Water), Mel (Honey) Extract	<ul> <li>Nourishment &amp; energy supply for skin cells</li> <li>Powerful moisturization</li> <li>Increased water-binding capacity</li> <li>Enhancement of skin volume</li> </ul>		tion Award" AL is 2020 He Raw Material	0	

Actives

# SOOTHING & ANTI-INFLAMMATION

Ρ	RODUCT		INCI	BENEFITS	DETAILS		IN VITRO	IN VIVO
	Amaretine® Bitter-Sweet Synergy for Sensitive Skin		Propylene Glycol, Aqua (Water), Glycyrrhetinic Acid, Sodium Bicarbonate, Lecithin, Glycerin, Andrographis Paniculata Leaf Extract, Pentylene Glycol, Sodium Hydroxide, Tocopherol	<ul> <li>Strengthening of epidermal barrier</li> <li>Reduction of inflammatory processes</li> <li>Alleviation of unpleasant skin sensations</li> <li>Improvement of skin sensitivity and quality of life</li> </ul>		COCERT DSMOS PPROVED	0	0
	Phytoderm Complex G Anti-Inflammatory System	and the	Propylene Glycol, Glycyrrhiza Glabra (Licorice) Root Extract, Tromethamine	<ul><li>Anti-irritant</li><li>Anti-inflammatory</li><li>Soothing</li></ul>	<ul> <li>China INCI compliant</li> <li>Preservative-free/ self-preserving</li> <li>Dosage: 1 - 4 %</li> </ul>		0	0
	Anti-Irritant Complex Multifunctional System for Sensitive & Damaged Skin		Propylene Glycol, Panthenol, Bisabolol, Chamomilla Recutita (Matricaria) Flower Extract, Aqua (Water), Citric Acid	<ul><li>Anti-irritant</li><li>Anti-inflammatory</li><li>Soothing</li></ul>	<ul> <li>China INCI compliant</li> <li>Preservative-free/ self-preserving</li> <li>Dosage: 1 - 4 %</li> </ul>		0	
	<b>Anti-Inflammation Range</b> Restore your Skin, Naturally						0	
	→ Blackcurrant Pro <sup>1</sup>		Aqua (Water), Glycerin, Ribes Nigrum (Black Currant) Leaf Extract, Sodium Benzoate, Citric Acid, Potassium Sorbate	<ul> <li>Natural skin soothing</li> <li>Regeneration of irritated skin</li> <li>Reduction of redness</li> <li>Relieve of skin itchiness</li> </ul>	<ul> <li>Activity-proven extracts</li> <li><sup>1</sup>China INCI compliant</li> <li>Can be used in COSMOS-certified formulations</li> <li>Dosage: 0.5 - 5 %</li> </ul>			
	→ Moringa Pro		Aqua (Water), Glycerin, Moringa Oleifera Leaf Extract, Sodium Benzoate, Citric Acid, Potassium Sorbate					
	$\rightarrow$ Mate Pro <sup>1</sup>		Aqua (Water), Glycerin, Ilex Paraguariensis Leaf Extract, Sodium Benzoate, Citric Acid, Potassium Sorbate					
Herbasol® Pro	→ Mulberry Pro <sup>1</sup>		Aqua (Water), Glycerin, Morus Nigra Leaf Extract, Sodium Benzoate, Citric Acid, Potassium Sorbate					
	$\rightarrow$ Green Coffee Pro <sup>1</sup>		Aqua (Water), Glycerin, Coffea Arabica (Coffee) Seed Extract, Sodium Benzoate, Citric Acid, Potassium Sorbate					
	→ Mexican Arnica Pro <sup>1</sup>	**	Aqua (Water), Glycerin, Heterotheca Inuloides Flower Extract, Sodium Benzoate, Citric Acid, Potassium Sorbate					
	→ Siberian Ginseng Pro <sup>1</sup>		Aqua (Water), Glycerin, Acanthopanax Senticosus (Eleuthero) Root Extract, Sodium Benzoate, Citric Acid, Potassium Sorbate					

# **PROTECTION & REGENERATION**

Р	RODUCT		INCI	BENEFITS	DETAILS		IN VITRO	IN VIVO
	<b>Carotolino</b> Blue Light Protection and a Vivid Look		Canola Oil, Daucus Carota Sativa (Carrot) Seed Oil, Daucus Carota Sativa (Carrot) Root Extract, Helianthus Annuus (Sunflower) Seed Oil, Tocopheryl Acetate, Beta-Carotene	<ul> <li>Direct &amp; indirect blue light protection</li> <li>Support of a healthy &amp; vivid skin color</li> <li>Most stable form of carotenoids</li> </ul>	<ul> <li>BSB Innovation Award Cosmetics, 3<sup>rd</sup> Prize 2019</li> <li>PCHI 2020 Fountain Award, Anti-Pollution</li> <li>China INCI compliant</li> <li>Preservative-free/ self-preserving</li> <li>Dosage: 0.1 - 1 % for emulsions and up to 3 % for oils</li> </ul>	BSB Connection Award Costnetics 2019 3 Price Category Mort Innovative Raw Material	0	0
	<b>HerbaShield® URB</b> The Natural Solution to Pollution	8	Maltodextrin, Nasturtium Officinale Flower/Leaf/Stem Extract, Hydrogenated Lecithin, Urtica Dioica (Nettle) Leaf Extract, Equisetum Arvense Extract, Sodium Chloride	<ul> <li>Protection against environmental stress</li> <li>Strengthening of the skin barrier</li> <li>Enhanced detoxification of air pollutants</li> <li>Reduction of pollution-induced skin aging</li> </ul>	<ul> <li>China INCI compliant</li> <li>COSMOS-approved raw material</li> <li>Preservative-free powder</li> <li>Dosage: 0.5 - 3 %</li> </ul>	COSMOS	ο	0
	HerbaProtect <sup>®</sup> NOX The Night-Time Sun Care Active		Glycerin, Aqua (Water), Punica Granatum Flower Extract, Perilla Frutescens Leaf Extract, Terminalia Ferdinandiana Fruit Extract	<ul> <li>Prevention of light-mediated oxidative stress</li> <li>Reduction of delayed UV-induced skin damage</li> <li>Protection against photoaging</li> <li>Deceleration of premature aging</li> </ul>	<ul> <li>China INCI compliant</li> <li>COSMOS-approved raw material</li> <li>Preservative-free/ self-preserving</li> <li>Dosage: 0.5 - 3 %</li> </ul>	COSMOS	0	0
	Wheat Placenta COS Wheat Bran-Derived Complex with Similar Properties to Placenta		Aqua (Water), Propylene Glycol, Triticum Vulgare (Wheat) Bran Extract, Sorbitol, Phenoxyethanol, Ethylhexylglycerin, Sodium Hydroxide	<ul> <li>Cell regeneration</li> <li>Cell stimulation</li> <li>High nutritional content</li> <li>Substitute for animal placenta</li> </ul>	<ul> <li>China INCI compliant</li> <li>Dosage: 1 - 5 %</li> </ul>		0	
Herbasol <sup>®</sup> Pro	Mountain Tea Pro The Night-Time Remedy for Skin Recovery		Glycerin, Aqua (Water), Sideritis Scardica Flower/Leaf/ Stem Extract	<ul> <li>Caffeine-free beauty sleep support</li> <li>Tea-inspired protection against oxidative stress</li> <li>Overnight recovery of skin's antioxidative potential</li> </ul>	<ul> <li>Activity-proven extract</li> <li>COSMOS-certified raw material</li> <li>Preservative-free/ self-preserving</li> <li>Dosage: 1 - 5 %</li> </ul>	COSMOS CERTIFIED	ο	
Herbasol® Pro	<b>Matico Pro</b> Regeneration Power from Nature	<b>)</b>	Aqua (Water), Glycerin, Buddleja Globosa Leaf Extract, Sodium Benzoate, Potassium Sorbate, Citric Acid, Maltodextrin	<ul> <li>Excellent antioxidative power</li> <li>Strong anti-inflammatory activity</li> <li>Support of natural skin regeneration</li> <li>Contribution to repair of stressed skin</li> </ul>	<ul> <li>Activity-proven extract</li> <li>Can be used in COSMOS-certified formulations</li> <li>Dosage: 0.5 - 5 %</li> </ul>		0	

	MICROBIAL BALANCE				
PRODUCT	INCI	BENEFITS	DETAILS	IN VITE	IN VIVO
<b>Yogurtolin®</b> Prebiotic and Refreshing Care for Sensitive Skin	Yogurt Powder or Yogurt	<ul> <li>Prebiotic functionality</li> <li>Strengthening &amp; regeneration of skin barrier</li> <li>Calming &amp; soothing of sensitive skin</li> <li>Instant sensation of skin refreshment</li> </ul>		ome sed: 20	0
<b>usNeo™</b> Widely Applicable Antimicrobial System	Propanediol, Usnea Barbata (Lichen) Extract, Tromethamine, Tetrasodium Glutamate Diacetate, Aqua (Water), Sodium Hydroxide	<ul> <li>Antimicrobial active</li> <li>Reduces the symptoms of blemished skin</li> <li>Protects against body odor</li> <li>Anti-dandruff</li> </ul>	<ul> <li>China INCI compliant</li> <li>Certified microbiome-friendly</li> <li>Preservative-free/ self-preserving</li> <li>Dosage: 0.5 - 2 %</li> </ul>	sed: 20	0
Cranberry Pro Natural Biofilm Control	Aqua (Water), Glycerin, Vaccinium Macrocarpon (Cranberry) Fruit Extract, Potassium Sorbate, Sodium Benzoate, Sodium Hydroxide	<ul> <li>Cleansing properties</li> <li>Non-biocidal activity</li> <li>Selective biofilm balancing and control</li> <li>Equilibration of natural skin microbiome</li> </ul>			

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PRODUCT	INCI	BENEFITS	DETAILS		IN VIVO
<b>Citrolumine 8</b> ® Liposomal Citroflavonoids	Glycerin, Aqua (Water), Lecithin, Citrus Paradisi (Grapefruit) Fruit Extract, Citrus Aurantium Amara (Bitter Orange) Fruit Extract, Sodium Ascorbate, Tocopherol, Helianthus Annuus (Sunflower) Seed Oil	<ul> <li>Brightens skin tone</li> <li>Evens out skin complexion</li> <li>Increases skin radiance</li> <li>Fades age spots</li> </ul>	<ul> <li>China INCI compliant</li> <li>Preservative-free/ self-preserving</li> <li>Dosage: 0.5 - 2 %</li> </ul>	0	0
<b>Carotolino</b> Blue Light Protection and a Vivid Look	Canola Oil, Daucus Carota Sativa (Carrot) Seed Oil, Daucus Carota Sativa (Carrot) Root Extract, Helianthus Annuus (Sunflower) Seed Oil, Tocopheryl Acetate, Beta-Carotene	<ul> <li>Direct &amp; indirect blue light protection</li> <li>Support of a healthy &amp; vivid skin color</li> <li>Most stable form of carotenoids</li> </ul>	<ul> <li>BSB Innovation Award Cosmetics, 3<sup>rd</sup> Prize 2019</li> <li>PCHI 2020 Fountain Award, Anti-Pollution</li> <li>China INCI compliant</li> <li>Preservative-free/self-preserving</li> <li>Dosage: 0.1 - 1 % for emulsions and up to 3 % for oils</li> </ul>	0	0
<b>HerbaGlow® NRG</b> The Power Unit for your Skin	Propanediol, Aqua (Water), Capparis Spinosa Bud Extract, Morus Nigra Leaf Extract, Rhodiola Rosea Root Extract	<ul> <li>Increase of the skin's energy supply</li> <li>Enhanced skin vitality &amp; resistance</li> <li>Skin looks fresher &amp; more radiant</li> </ul>	<ul> <li>China INCI compliant</li> <li>COSMOS-approved raw material</li> <li>Preservative-free / self-preserving</li> <li>Dosage: 0.5 - 3 %</li> </ul>	0	0
<b>Depigmentation Factor 2U™</b> Liposomal Bearberry Extract	Aqua (Water), Alcohol, Hydrogenated Lecithin, Glycerin, Cholesterol, Arctostaphylos Uva Ursi Leaf Extract	<ul> <li>Increases skin luminosity</li> <li>Reduces melanin concentration in cells</li> <li>Fades age spots</li> </ul>	<ul> <li>China INCI compliant</li> <li>Preservative-free/ self-preserving</li> <li>Dosage: 1 - 2 %</li> </ul>	0	

Actives

We make beauty natural. 17

### SLIMMING PRODUCT INCI DETAILS BENEFITS Aqua (Water), Niacinamide, Propanediol, Caffeine, • Stimulation of adipocyte lipolysis Caffeine Herbasome® China INCI cor Enhanced Skin & Hair Stimulation Lecithin, Tocopherol (anti-cellulite) • Dosage: 1 - 5 • Stimulation of hair growth • Efficient radical scavenger Slimming Factor Karkade Aqua (Water), Propylene Glycol, Hibiscus Sabdariffa China INCI cor • Inhibits lipoprotein lipase Flower Extract, Sorbitol, Phenoxyethanol, • Prevents storage of fat in adipocytes Anti-Cellulite Active from • Dosage: 2 - 5 Ethylhexylglycerin Red Hibiscus Flowers • Anti-cellulite Body-contouring

		HAIR CARE				
PRODUCT		INCI	BENEFITS	DETAILS	IN VITRO	IN VIVO
<b>VNGR+®</b> Zero-Alcohol Tinctures from Ancient Times					0	0
$\rightarrow$ Cider VNGR+®		Glycerin, Acetum (Vinegar), Aqua (Water), Urtica Dioica (Nettle) Leaf Extract, Malva Sylvestris (Mallow) Flower Extract, Sodium Benzoate, Potassium Sorbate	<ul> <li>Improvement of hair shine &amp; combability</li> <li>Hair repair &amp; regeneration</li> <li>Refreshing &amp; stimulating</li> </ul>	<ul> <li>China INCl compliant</li> <li>Cider VNGR+<sup>®</sup>: COSMOS-certified</li> <li>Rice VNGR+<sup>®</sup>: COSMOS-approved</li> <li>Dosage: 0.5 - 3 %</li> </ul>		
→ Rice VNGR+®	b	Glycerin, Acetum (Vinegar), Aqua (Water), Polygonum Multiflorum Root Extract, Chrysanthemum Morifolium Flower Extract, Sodium Benzoate, Potassium Sorbate	m Root Extract, Chrysanthemum Morifolium			
<b>Caffeine Herbasome®</b> Enhanced Skin & Hair Stimulation		Aqua (Water), Niacinamide, Propanediol, Caffeine, Lecithin, Tocopherol	<ul> <li>Stimulation of hair growth</li> <li>Stimulation of adipocyte lipolysis (anti-cellulite)</li> <li>Efficient radical scavenger</li> </ul>	<ul> <li>China INCI compliant</li> <li>Dosage: 1 - 5 %</li> </ul>	0	
Wheat Herbaprotein™ A Multi-Functional Plant Hydrolysate for Skin and Hair Care	X	Hydrolyzed Wheat Protein	<ul> <li>Conditioning and repair of damaged hair</li> <li>Improving surfacant tolerability</li> <li>Foam boosting</li> <li>Skin component protection</li> </ul>	<ul> <li>China INCI compliant</li> <li>Can be used in COSMOS-certified formulations</li> <li>Preservative-free powder</li> <li>Dosage: 0.1 - 2 %</li> </ul>	0	0
Perfect Volume for Urban Hair		Nymphaea Alba Root Extract, Propylene Glycol, Aqua (Water), Sorbitol	<ul> <li>Hair protection in an urban environment</li> <li>Improved hair manageability</li> <li>Taming of frizzy hair</li> <li>Optimized hair volume &amp; definition</li> </ul>	<ul> <li>BSB Innovation Award Natural Products, 2<sup>nd</sup> Prize 2021</li> <li>Activity-proven extract</li> <li>China INCI compliant</li> <li>COSMOS approved</li> <li>Preservative-free / self-preserving</li> <li>Dosage: 0.5 - 5 %</li> </ul>	5	0

	IN VITRO	IN VIVO
ompliant 5 %	0	
ompliant 5 %	0	

Actives

# LIQUID & DRY EXTRACTS

PRODUCT	DISCRIPTION	BENEFITS	DETA
<b>Herbasol®</b> Liquid Full-Spectrum Extracts	Liquid botanical extracts in proprietary hydrophilic and lipophilic solvent systems: Herbasol® Extract Glycerine Herbasol® Extract PG (Propylene Glycol) Herbasol® Tincture Herbasol® Distillate Herbasol® Vinegar Herbasol® Extract IPM (Isopropyl Myristate) Herbasol® Extract Sunflower Oil Herbasol® Plant Water	<ul> <li>Broad selection of plant species</li> <li>Numerous plant parts</li> <li>Various organic plant material &amp; solvent systems available</li> </ul>	<ul> <li>Wa</li> <li>Dif</li> <li>pre</li> <li>Do</li> </ul>
<b>Herbasol® Eco</b> COSMOS-Certified Extracts	COSMOS-certified Herbasol® extracts with plants from organic farming and plant-derived glycerin. Four ranges of plant extracts available: • Swiss Alpine • South of France • Fruit • Blossom & Tea	<ul> <li>Certified between 4 % and 44 % organic according to COSMOS</li> <li>100% natural origin of total</li> </ul>	• Wa • CO • Pre • Do
<b>Herbasol® LC</b> Standardized Extracts	Botanical extracts standardized for their lead compounds (LC). Available as: • Green Tea LC Herbasol® Extract PG • Boswellia LC Herbasol® Extract Ethanol • Liquorice LC Herbasol® Extract Glycerin	<ul> <li>Lead compounds as marker for quality &amp; phytochemical composition</li> </ul>	• Wa • Tai opt
<b>Herbasol® Pro</b> Activity-Proven Extracts	<ul> <li>The following substantiated extracts are available:</li> <li>Jackfruit Pro (see p. 8/9)</li> <li>Kale Pro (see p. 8/9)</li> <li>Blossom Honey Pro (see p. 10/11)</li> <li>Anti-Inflammation Range (see p. 12/13)</li> <li>Mountain Tea Pro (see p. 14/15)</li> <li>Matico Pro (see p. 14/15)</li> <li>Cranberry Pro (see p. 16/17)</li> <li>Water Lily Pro (see p. 18/19)</li> </ul>	<ul> <li>Trendy marketing story</li> <li>Proven efficacy</li> <li>Various cosmetic applications</li> </ul>	<ul> <li>Wa</li> <li>Ana</li> <li>Cla</li> <li>Dos</li> </ul>
<b>Herbasec®</b> Dry Powder Based on Maltodextrin	<ul><li>100 % plant-derived dry powder extracts, based on a proprietary cold process extraction technology developed by Lipoid Kosmetik.</li><li>More than 40 different plant species available</li></ul>	<ul> <li>Easy to use, solvent-free</li> <li>Excellent stability</li> <li>Suitable for pale skin care products</li> </ul>	<ul> <li>Car for</li> <li>Pre</li> <li>Dos</li> </ul>

# AILS

Water- or oil-soluble Different preservative systems or preservative-free/ self-preserving Dosage: 0.5 - 5 %

Water-soluble COSMOS-certified Preservative-free/ self-preserving Dosage: 0.5 - 5 %



Water-soluble Tailor-made analytical methods to optimize standardization

Water-soluble Analytical data Claim substantiation data Dosage: 0.5 - 5 %

Can be used in COSMOS-certified formulations Preservative-free powder Dosage: 0.5 - 5 % Liquid & Dry Extracts

		DAIRY MILK PRODUCTS				
PRODUCT		INCI	BENEFITS	DETAILS	IN VITRO	IN VIVO
<b>Yogurtolin®</b> Prebiotic Yogurt Concentrate		Yogurt Powder or Yogurt	<ul> <li>Active ingredient providing prebiotic &amp; refreshing care for sensitive skin</li> <li>Prebiotic functionality</li> <li>Strengthening &amp; regeneration of skin barrier</li> <li>Calming &amp; soothing of sensitive skin</li> <li>Instant sensation of skin refreshment</li> </ul>	<ul> <li>BSB Innovation Award Cosmetics, 1st Prize 2021</li> <li>Swiss origin</li> <li>China INCI compliant</li> <li>Certified microbiome-friendly</li> <li>COSMOS- approved raw material</li> <li>Preservative-free powder</li> <li>Dosage: 0.1 - 2 %</li> </ul>	0	0
<b>Lacto Pro™</b> Nourishing Milk Concentrate	20	Sine Adipe Lac (Nonfat Dry Milk)	<ul> <li>Functional ingredient associated with health benefits and an active lifestyle</li> <li>Source of proteins</li> <li>Rich in calcium</li> <li>Beneficial food</li> </ul>	<ul> <li>Swiss origin</li> <li>China INCI compliant</li> <li>COSMOS-certified raw material</li> <li>Preservative-free powder</li> <li>Dosage: 0.1 - 2 %</li> </ul>		
<b>Milk Protein COS</b> Easy to Formulate Milk Proteins	Ö	Hydrolyzed Milk Protein, Glycerin, Aqua (Water)	<ul> <li>Functional ingredient based on commonly known benefits of peptides and amino acids</li> <li>Source of amino acids</li> <li>Conditioning (hair care)</li> <li>Moisturizing</li> </ul>	<ul> <li>China INCI compliant</li> <li>Can be used in COSMOS-certified formulations</li> <li>Preservative-free/ self-preserving</li> <li>Ideal for cosmetic use</li> <li>Dosage: 0.5 - 5 %</li> </ul>	Dair	Cow Der Hea



# PLANT-BASED MILK ALTERNATIVES

PRODUCT		INCI	BENEFITS	DETAILS
<b>Herbamilk® Eco</b> Vegan Milk for Cosmetic Use				
→ Soy Oil Herbamilk® Eco		Glycerin, Aqua (Water), Glycine Soja (Soybean) Oil, Hydrogenated Lecithin, Citric Acid	<ul> <li>Incorporates natural plant oils and plant extracts</li> <li>Stabilized by hydrogenated phospholipids, powerful biomimetic emulsifiers with a perfect skin feel</li> <li>Moisturizing, re-fattening, emollient</li> <li>Appetizing vegan milk product concept for the conscious consumer (emotional claim)</li> <li>Provides milky appearance to products (functional claim)</li> <li>Facilitates the incorporation of oils into surfactants (functional claim)</li> </ul>	<ul> <li>BSB Innov 1<sup>st</sup> Prize 2</li> <li>Vegan, pla</li> <li>All-natura analogy to</li> <li>China INC</li> <li>COSMOS-</li> <li>Preservat</li> <li>Dosage: 0</li> </ul> Pleae note For more
→ Almond Oil Herbamilk® Eco		Glycerin, Aqua (Water), Prunus Amygdalus Dulcis (Sweet Almond) Oil, Hydrogenated Lecithin, Citric Acid		
→ Oat/ Almond Oil Herbamilk® Eco		Glycerin, Aqua (Water), Prunus Amygdalus Dulcis (Sweet Almond) Oil, Avena Sativa (Oat) Kernel Extract, Hydrogenated Lecithin, Citric Acid		
→ Rice/ Almond Oil Herbamilk® Eco	The X	Glycerin, Aqua (Water), Prunus Amygdalus Dulcis (Sweet Almond) Oil, Oryza Sativa (Rice) Extract, Hydrogenated Lecithin, Citric Acid		info@lipo
→ Vanilla/ Almond Oil Herbamilk® Eco	A STATE	Glycerin, Aqua (Water), Prunus Amygdalus Dulcis (Sweet Almond) Oil, Vanilla Planifolia Fruit Extract, Hydrogenated Lecithin, Citric Acid		
→ Cocos/ Almond Oil Herbamilk® Eco		Glycerin, Aqua (Water), Prunus Amygdalus Dulcis (Sweet Almond) Oil, Cocos Nucifera (Coconut) Extract, Hydrogenated Lecithin, Citric Acid		



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- plant-based cosmetic milk
- ural o/w emulsions with
- y to mammalian milk
- NCI compliant
- DS-approved raw material vative-free/ self-preserving
- e: 0.5 5 %



B NATURAL Products 2022

note: we offer additional Herbamilk® Eco options. re information, please contact poid-kosmetik.com



		HONEY PRODUCTS		
PRODUCT		INCI	BENEFITS	DETAILS
Blossom Honey Pro Sweet Luxury for Moisture & Vo	olume	Glycerin, Aqua (Water), Mel (Honey) Extract	<ul> <li>Nourishment &amp; energy supply for skin cells</li> <li>Powerful moisturization</li> <li>Increased water-binding capacity</li> <li>Enhancement of skin volume</li> </ul>	<ul> <li>BSB Innova 3<sup>rd</sup> Prize 20.</li> <li>Activity-pro</li> <li>China INCI</li> <li>COSMOS-co</li> <li>Preservativ</li> <li>Dosage: 0.5</li> </ul>
Honey Herbasol® Extract PG unpreserved Light-Colored Honey Extract		Propylene Glycol, Aqua (Water), Mel (Honey) Extract, Sorbitol	<ul><li>Moisturizing</li><li>Nourishing</li></ul>	China INCI
Swiss Flower Honey Herbasol® Extract Glycerine unpreserved Swiss Honey Extract		Glycerin, Aqua (Water), Mel (Honey) Extract	<ul><li>Moisturizing</li><li>Nourishing</li><li>Anti-inflammatory</li></ul>	<ul><li>China INCI</li><li>Can be used</li></ul>
<b>Propolis Extract PG</b> Propolis Extract in Propylene G	lycol	Propylene Glycol, Sorbitol, Aqua (Water), Propolis Extract	<ul><li>Moisturizing</li><li>Antibacterial</li></ul>	<ul><li>China INCI</li><li>Can be used</li></ul>
<b>Royal Jelly Extract COS</b> Preparation from the Special Nutritive Jelly for Queen Bees		Aqua (Water), Glycerin, Mel (Honey) Extract, Royal Jelly Extract, Sodium Benzoate, Citric Acid, Potassium Sorbate	<ul><li>Moisturizing</li><li>Skin regeneration</li></ul>	<ul><li>China INCI</li><li>Can be used</li></ul>
<b>Acacia Honey COS</b> Pure Honey for Cosmetic Applic	cations	Mel (Honey)	<ul><li>Moisturizing</li><li>Antibacterial</li></ul>	China INCI



ovation Award Natural Products, 2020 proven extracts CI compliant 6-certified raw material ative-free/ self-preserving

0.5 - 5 %

BSB Innovation Award<sup>®</sup> NATURAL Products 2020 3. Prize Category Most Innovative Raw Material



ICI compliant

ICI compliant used in COSMOS-certified formulations

ICI compliant used in COSMOS-certified formulations

ICI compliant used in COSMOS-certified formulations

ICI compliant

	PEELING		
PRODUCT	INCI	BENEFITS	DETAILS
<b>Tagua Abrasive</b> Powder from Hand-Picked Wild Tagua Nut	Phytelephas Aequatorialis Seed Powder	<ul> <li>Natural exfoliating particles</li> <li>Improves skin radiance</li> <li>Eliminates dead cells, boosts cell renewal</li> </ul>	<ul><li>Preservativ</li><li>White seed</li></ul>
<b>Bamboo Abrasive</b> Powdered Bamboo Resin, made from Tabashir	Bambusa Arundinacea Stem Powder	<ul> <li>Natural exfoliating particles</li> <li>Improves skin radiance</li> <li>Eliminates dead cells, boosts cell renewal</li> </ul>	<ul><li>China INCI</li><li>Preservativ</li><li>Fine white</li></ul>
<b>Natural Abrasive Blend</b> A Natural Blend of Ground Apricot Kernels, Walnut Shells & Almond Shells	Prunus Armeniaca (Apricot) Seed Powder (and) Juglans Regia (Walnut) Shell Powder (and) Prunus Amygdalus Dulcis (Sweet Almond) Shell Powder	<ul> <li>Natural exfoliating particles</li> <li>Improves skin radiance</li> <li>Eliminates dead cells, boosts cell renewal</li> </ul>	<ul> <li>China INCI</li> <li>Preservativ</li> <li>Light brown</li> <li>Different pastandard (</li> </ul>
<b>Natural AHA Complex Liquid</b> Liquid Mixture of Alpha Hydroxy Acids	Glycerin, Aqua (Water), Citric Acid, Tartaric Acid, Lactic Acid	<ul> <li>Skin exfoliant</li> <li>Cleansing &amp; purifying</li> <li>Skin radiance</li> <li>Moisturizing &amp; smoothing</li> </ul>	<ul><li>China INCI</li><li>Can be use</li><li>Preservative</li></ul>



ative-free powder eed powder (< 0.40 mm)

NCI compliant rative-free powder ite granules (< 0.50 mm)

NCI compliant vative-free powder rown granules nt particle sizes: coarse (> 0.45 mm), rd (< 0.45 mm), medium-fine (< 0.25 mm),

NCI compliant used in COSMOS-certified formulations rative-free/ self-preserving



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