

Fine Chemicals and More...



Skin Care Ingredients

About SLI Chemicals GmbH

SLI Chemicals founded in 1997 as specialty chemicals & ingredients trading and distribution company. Today we serve our customers from our two Business Units Cosmetics and Food & Animal Nutrition in Central Europe.

Thanks to our long-term relationships with our global supply partners, we are able to provide our customers with high quality and innovative ingredients.

With our dedicated industry experts, we aim to support our customers along the entire value change.

SLI Chemicals is focusing on specialty chemicals and ingredients for the Beauty and Personal Care Market. Our mission to combine high quality products with industry expertise to offer our customer and partner the right choice of ingredients and concepts to formulate cosmetics products that address current and future trends of cosmetic industry. Reliable product quality, supply security and flexibility backed-up with a comprehensive quality management are the key elements of our self-conception.



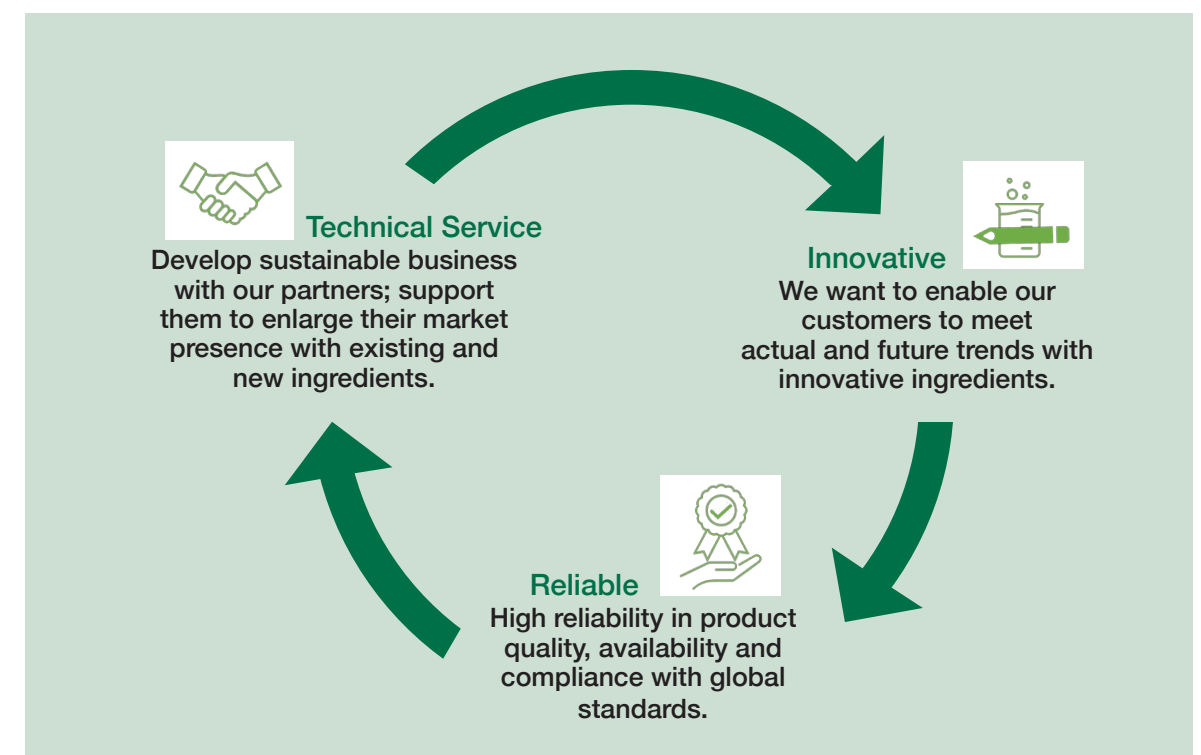
Application Service

SLI's new application laboratory provides to our customers services such as:

- Formulation Development
- Trouble-Shooting
- Prototyping
- Regulatory Support

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Active Ingredients

Zano® D Transparent Odor Protection

everCARE+

- Benefits**
 - Reduces odor through inhibition of odor causing bacteria on the skin.
 - Statistically significant reduction in perceived odor after 24 hours.
 - Transparent ZnO for superior deodorant aesthetics
- INCI**

ZINC OXIDE
- Properties**
 - White powder
 - Easy incorporation in formulations
 - Typical dosage 4,0% – 10,0%

Anhydrous Deodorant Cream (SLI-024)

Zano® D reduces odor through inhibition of odor causing bacteria on the skin. The cream glides smoothly on the skin and absorbs odors and moisture due to MAISITA 9040 and sodium bicarbonate. Normal application to each underarm provides 24 h wetness protection and deodorant effect.

Phase	Ingredient	INCI	%w/w	Function
A	Lanette® 16	CETYL ALCOHOL	8.00	Stabilizer
	Nat Organic White Beeswax (NATUROCHIM S.A.S.)	CERA ALBA	5.00	Wax
	Premium Organic Coconut Butter (NATUROCHIM S.A.S.)	COCOS NUCIFERA OIL, HYDROGENATED COCONUT OIL	20.00	Butter
	LIPESTROL G-810	CAPRYLIC/CAPRIC TRIGLYCERIDE	11.50	Emollient
	dermofeel® sensolv MB	ISOAMYL LAURATE	11.50	Emollient
	Olealight™ L (GILAS sas)	BUTYROSPERMUM PARKII BUTTER, OLEA EUROPAEA FRUIT OIL, GLYCERYL OLIVATE, POLYGLYCERYL-4 OLEATE, LINOLEIC ACID	4.00	Emollient
B	Zano® D (EverCare)	ZINC OXIDE	4.00	Active
	Sodium Bicarbonate	SODIUM BICARBONATE	8.00	Active
	MAISITA 9040 (AGRANA Stärke)	ZEA MAYS STARCH	27.00	Sensory Enhancement
	PARFÜMÖL Soft Today (Frey + Lau GmbH)	PARFUM	1.00	Perfume

* Specification and procedure available on request.



Botaniplex™ BALANCE SA
Improves the microbial and immune **BALANCE** in dry skin

- Benefits**
- Anti-inflammatory
 - Reduces growth of harmful bacteria Staphylococcus aureus
 - Supports growth of beneficial bacteria Staphylococcus epidermidis
 - Stimulates the skin's natural defense mechanisms (enhances defensin expression)
 - Anti-oxidative
 - Anti-itch

INCI GLYCERIN, AQUA, AILANTHUS ALTISSIMA BARK EXTRACT, SAGUISORBA OFFICINALIS ROOT EXTRACT

- Properties**
- Easy incorporation in formulations
 - Typical dosage 0,2% – 1,0%

Botaniplex™ BALANCE SC
Controlling microbial and sebum **BALANCE** in oily skin

- Benefits**
- Anti-inflammatory
 - Reduces growth of harmful bacteria Staphylococcus capitis and Cutibacterium acnes
 - Reduces growth of the fungus Malassezia furfur
 - Supports growth of beneficial bacteria Staphylococcus epidermidis
 - Anti-oxidative
 - Sebum regulating

INCI GLYCERIN, AQUA, PHELLODENDRON CHINENSE BARK EXTRACT, CHRYSANTHEMUM INDICUM FLOWER EXTRACT

- Properties**
- Easy incorporation in formulations
 - Typical dosage 2,0% – 5,0%

Botaniplex™ GUARD 2
Herbal and conventional antivirals in synergy

- Benefits**
- Anti-viral
 - Anti-inflammatory
 - Anti-oxidative

INCI GLYCERIN, AQUA, CHRYSANTHEMUM INDICUM FLOWER EXTRACT, RHEUM PALMATUM ROOT EXTRACT

- Properties**
- Easy incorporation in formulations
 - Typical dosage 1,0% – 3,0%

Botaniplex™ GUARD 3
GUARD stops the viruses from going viral

- Benefits**
- Anti-viral
 - Anti-inflammatory
 - Anti-bacterial (Staphylococcus aureus)
 - Anti-fungal (Candida albicans)
 - Anti-oxidative

INCI GLYCERIN, AQUA, CHRYSANTHEMUM INDICUM FLOWER EXTRACT, SANGUISORBA OFFICINALIS ROOT EXTRACT, RHEUM PALMATUM ROOT EXTRACT

- Properties**
- Easy incorporation in formulations
 - Typical dosage 1,0% – 3,0%



Botaniplex™ CALM 4
Keep CALM love your skin no matter your age!

- Benefits**
- Anti-inflammatory
 - Anti-oxidative
 - Lightening (inhibits melanin synthesis)
 - Protects skin extracellular matrix against degradation by MMP1 (collagenase)
 - Preserves hyaluronic acid by inhibiting hyaluronidase
- INCI** GLYCERIN, AQUA, RHEUM PALMATUM ROOT EXTRACT, SCUTELLARIA BAICALENSIS ROOT EXTRACT, GLYCYRRHIZA GLABRA ROOT EXTRACT, CNIDIUM MONNIERI FRUIT EXTRACT
- Properties**
- Anti-aging
 - Anti-redness
 - Soothing, calming
 - Typical dosage 1,0% – 4,0%

Botaniplex™ CLEAR
Face the world again with CLEAR skin!

- Benefits**
- Anti-inflammatory
 - Anti-oxidative
 - Rebalances the disturbed skin microbiome by prebiotic support of commensal bacteria (S. epidermidis)
- INCI** GLYCERIN, AQUA, PHELLODENDRON CHINENSE BARK EXTRACT, SANGUISORBA OFFICINALIS ROOT EXTRACT, RHEUM PALMATUM ROOT EXTRACT, PORTULACA OLERACEA EXTRACT, CHRYSANTHEMUM INDICUM FLOWER EXTRACT, SCUTELLARIA BAICALENSIS ROOT EXTRACT
- Properties**
- Easy incorporation in formulations
 - Typical dosage 1,0% – 3,0%



Bioecto™ Ectoine
Natural repair factors derived from extremophiles

- Benefits**
- Amino acid derivative and belongs to the group of extremolytes.
 - Tests prove that Bioecto™ Ectoine has remarkable protective and repairing effects, helping the skin resist against external pressure.
 - Can be widely used in personal care products such as repair, anti-pollution, sun care, anti-aging products and color cosmetic products.
- INCI** ECTOINE
- Properties**
- White powder
 - Easy incorporation in formulations
 - Typical dosage 0,1% – 2,0%



PuraBeet® Natural Betaine
PUREBEET – Crystalline Betaine

- Benefits**
- Ingredient for skin and hair care products.
 - Recognized for its hydrating properties for skin and hair care as well as for eliminating skin irritations.
 - Produced from GMO free sugar beets.
- INCI** BETAINE
- Properties**
- White, free-flowing crystals
 - Easy incorporation in formulations
 - Heat stable up to 200 °C
 - Typical dosage 1,0% – 5,0%





Hyafactor™ PGA

Promotion of natural moisturizing factors in the skin

- Benefits
- Promote the accumulation of NMFs (Natural moistutizing factors)
 - Reduction of hyaluronic acid (HA) degradation
 - Enhance hydrating and moisturizing capacity of skin
 - Improve elasticity and softness of the skin
 - Inhibition of melanin production
 - Effect of synergy with other ingredients

INCI SODIUM POLYGLUTAMATE

- Properties
- Different molecular weights available
 - White powder
 - High purityTypical dosage 0,05% – 1,0%

microHA™ Super Active HA

Super Active Hyaluronic Acid

- Benefits
- Excellent transdermal absorption
 - Ultra high antioxidant activity
 - Significant anti-inflammatory effect
 - Ultra high repair activity

INCI HYDROLYZED SODIUM HYALURONATE

- Properties
- Almost white or pale yellow powder
 - Soluble in water, can be added directly to water
 - Molecular weight: ≤ 5000 Da
 - Typical dosage 0,05% – 0,5%

Moisturizing Natural Beard Gel (SLI-016)

Get smooth, tamed and luxurious beard.
Apply gel to clean beard and massage gently. Groom and style as desired.

Phase	Ingredient	INCI	%w/w	Function
A	Water demin	AQUA	69.15	
	Glycerin 99,5% (Glaconchemie GmbH)	GLYCERIN	3.00	Humectant
	D-PANTHENOL 75 %	PANTHENOL	1.00	Active
	Sharomix™ 713 (Sharon Personal Care)	SODIUM BENZOATE, POTASSIUM SORBATE	1.00	Preservative
B	POTATO-JEL NATURAL (AGRANA Stärke)	DISTARCH PHOSPHATE	10.00	Rheology Modifier
C	Water demin	AQUA	10.00	
	PuraBeet® Betaine Anhydrous (Beta Pura GmbH)	BETAINE	3.00	Moisturizer
	QUATIN® 350 TQ-D (Cosun Biobased Experts)	HYDROXYPROPYLTRIMONIUM INULIN	1.25	Conditioner
	Aloe Vera Extract	ALOE BARBADENSIS LEAF EXTRACT, GLYCERIN	0.50	Active
	Bergamotte Extract	CITRUS AURANTIUM BERGAMIA EXTRACT, GLYCERIN	0.50	Active
D	Citric Acid 10%	CITRIC ACID	0.10	pH-Adjuster

* Specification and procedure available on request.





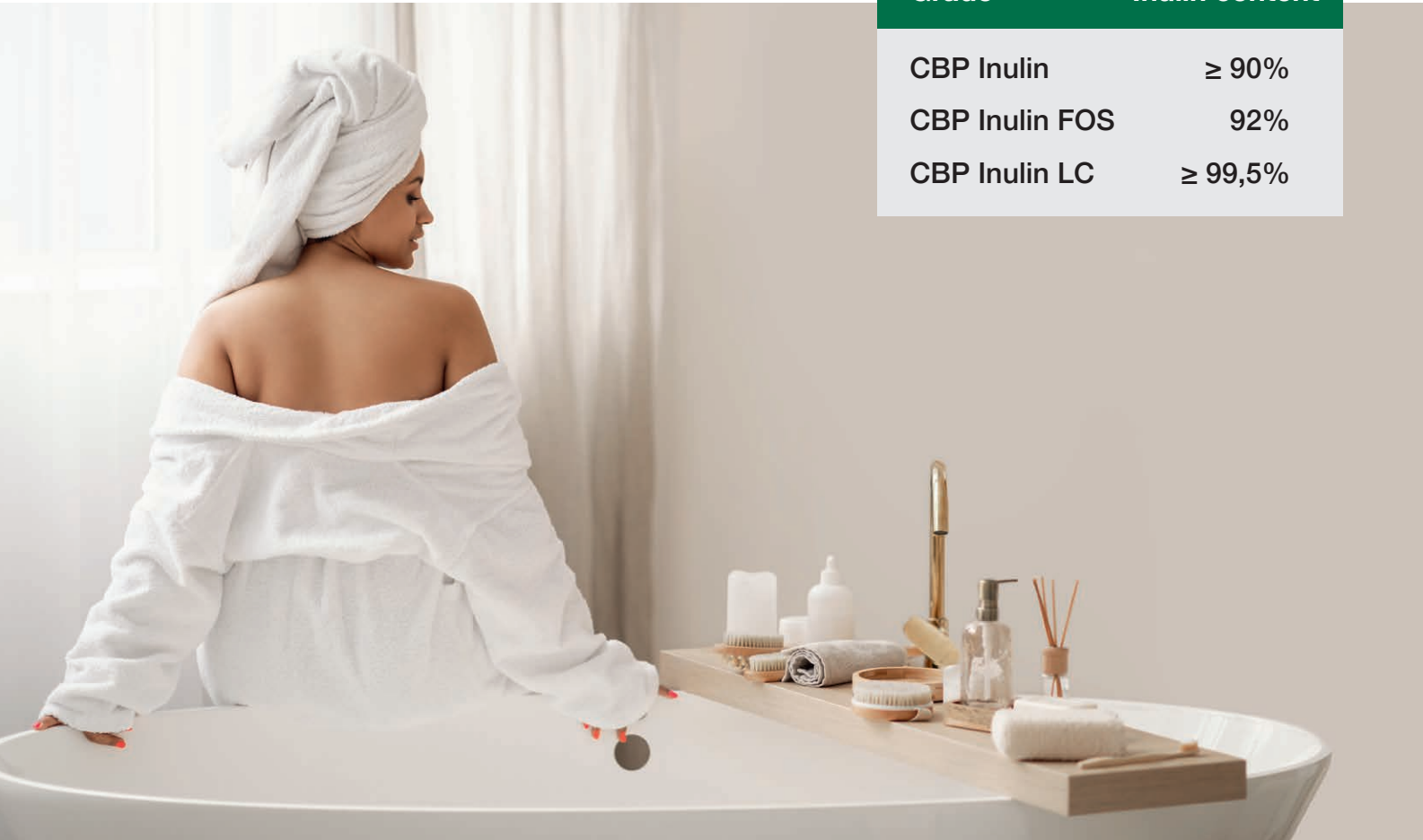
CBP Inulin
A natural prebiotic

- Benefits**
- Protects skin’s good bacteria and contributes to a good skin balance
 - High quality certified oligofructose powder extracted from chicory roots
 - Supports skin microbiome and moisturizes hair, scalp, and skin
 - COSMOS / NATRUE approved

INCI INULIN

- Properties**
- COSMOS / NATRUE approved
 - easy incorporation in formulations
 - Typical dosage 0,5% – 5,0%

Grade	Inulin content
CBP Inulin	≥ 90%
CBP Inulin FOS	92%
CBP Inulin LC	≥ 99,5%



Soft Hand Cream (SLI-028)

This formulation nourishes your hands while protecting them!
Inulin protects your skin’s good bacteria and contributes to a good skin balance.
Other valuable ingredients help to maintain the skin’s moisture content.

Phase	Ingredient	INCI	%w/w	Function
A	Water demin	AQUA	QS	
	Glycerin 99,5% (Glaconchemie GmbH)	GLYCERIN	2.00	Humectant
	CBP Inulin FOS (Cosun Biobased Experts)	INULIN	1.50	Active
	Betafib® ETD (Cosun Biobased Experts)	CELLULOSE, CELLULOSE GUM	0.80	Rheology Modifier
B	EMUGIL K (GILAS sas)	POTASSIUM CETYL PHOSPHATE, PCA GLYCERYL OLEATE, CAPRYLYL/CAPRYL GLUCOSIDE	5.00	Emulsifier
	Lanette® O	CETEARYL ALCOHOL	3.00	Stabilizer
	OLEAWHITE (GILAS sas)	OLUS OIL	5.00	Emollient
	Gilsolide® CN (GILAS sas)	POLYGLYCERYL-4 OLEATE, GLYCERYL OLIVATE, C13-14 ALKANE	3.00	Emollient
	Gilsolide® HNV (GILAS sas)	C13-14 ALKANE, POLYGLYCERYL-4 OLEATE, GLYCERYL OLIVATE	1.00	Emollient
	Nat Deodorized Apple Seed Oil (NATUROCHIM S.A.S.)	PYRUS MALUS SEED OIL	1.00	Oil
C	Premium Organic Coconut Butter (NATUROCHIM S.A.S.)	COCOS NUCIFERA OIL, HYDROGENATED COCONUT OIL	2.00	Butter
	Phenoxyethanol (Sharon Personal Care)	PHENOXYETHANOL	0.80	Preservative
	PARFÜMÖL ANGELINA (Frey + Lau GmbH)	PARFUM	0.50	Perfume
D	Sodium Hydroxide 10%	SODIUM HYDROXIDE	0.25	pH-Adjuster

* Specification and procedure available on request.



Emollients



Gilsolide® HVN

A “green” alternative to volatile oils

- Benefits**
- Highly dry and spreading emollient
 - Non-greasy feel
 - Completely biodegradable
 - Very good dispersing agent for UV-filters
 - COSMOS approved

INCI C13-14 ALKANE, POLYGLYCERYL-4 OLEATE, GLYCERYL OLIVATE

Olealight™ L

A vegetable alternative to Lanoline

- Benefits**
- Provides pleasant skin feeling
 - Contributes to water resistance of formulations
 - Very good moisturizing properties

INCI BUTYROSPERMUM PARKII BUTTER, OLEA EUROPEA (OLIVE) FRUIT OIL, GLYCERYL OLIVATE, POLYGLYCERYL-4 OLEATE, LINOLEIC ACID

Oleawhite

Blend of natural plant-derived triglycerides

- Benefits**
- Alternative to Petrolatum
 - Reduces TEWL
 - Increasing skin hydration
 - Very good moisturizing properties
 - COSMOS approved

INCI OLUS OIL

Product	INCI	Description
Gilsolide® CN	POLYGLYCERYL-4 OLEATE, GLYCERYL OLIVATE, C13-14 ALKANE	<ul style="list-style-type: none">■ Manufactured from vegetable-derived raw materials and completely biodegradable■ Imparts dry and silky textures■ Olive Oil derivatives supports moisturizing properties
Gilsolide® CS	C15-19 ALKANE, DICAPRYLYL ETHER, OLIVE OIL	<ul style="list-style-type: none">■ „Green“ alternative to volatile silicon oil■ Imparts dry and silky textures■ Excellent dispersing properties■ Palm Oil free
Gilsolide® ECN	POLYGLYCERYL-4 OLEATE, GLYCERYL OLIVATE, C13-14 ALKANE	<ul style="list-style-type: none">■ Blend of vegetable components derived from food grade Brassica Campestris (Rapeseed) seed oil and Olea Europea (Olive) Fruit Oil■ Similar properties to silicon oils, Squalane and light esters
Gilsolide® HVN	C13-14 ALKANE, POLYGLYCERYL-4 OLEATE, GLYCERYL OLIVATE	<ul style="list-style-type: none">■ Highly dry and spreading emollient■ Manufactured from vegetable-derived raw materials and completely biodegradable■ Very good dispersing agent for UV-filters
Gilsolide® VN	C13-14 ALKANE, POLYGLYCERYL-4 OLEATE, GLYCERYL OLIVATE	<ul style="list-style-type: none">■ „Green“ substitute to volatile silicon oils■ Mixture of vegetable components derived from food grade Brassica Campestris (Rapeseed) seed oil and Olea Europea (Olive) Fruit Oil■ Lighter oil compared to Gilsolide® CN and is used when higher volatility is needed■ Imparts dry and silky textures■ Excellent dispersing agent■ Olive Oil derivatives supports moisturizing properties



Emulsifiers



EMUGIL K Skin friendly O/W emulsifier

- Benefits**
 - Creates light and soft emulsions
 - Rich in moisturizing components
 - 100% biodegradable
 - China approved
- INCI** POTASSIUM CETYL PHOSPHATE, PCA GLYCERYL OLEATE, CAPRYLYL/CAPRYL GLUCOSIDE

Theomulse™ N Skin and environmentally friendly emulsifier

- Benefits**
 - Supports velvet textures
 - Self emulsifying
 - Supports viscosity
 - 100% biodegradable
- INCI** THEOBROMA CACAO (COCOA) SEED BUTTER, GLYCERYL STEARATE, POLYGLYCERYL-4 OLEATE, SODIUM LAUROYL GLUTAMATE

Anti-Aging Hand Cream (SLI-029)

Keep CALM, love your skin whatever your age!
Botaniplex™ CALM 4 reduces dryness, wrinkling and fragility in ageing skin.
Inulin protects your skin’s good bacteria and contributes to a good skin balance.

Phase	Ingredient	INCI	%w/w	Function
A	Water demin	AQUA	QS	
	PuraBeet® Betaine Anhydrous (Beta Pura GmbH)	BETAINE	2.00	Humectant
	CBP Inulin FOS (Cosun Biobased Experts)	INULIN	1.50	Active
	Betafib® ETD (Cosun Biobased Experts)	CELLULOSE, CELLULOSE GUM	0.80	Rheology Modifier
B	EMUGIL K (GILAS sas)	POTASSIUM CETYL PHOSPHATE, PCA GLYCERYL OLEATE, CAPRYLYL/CAPRYL GLUCOSIDE	5.00	Emulsifier
	Lanette® O	CETEARYL ALCOHOL	3.00	Stabilizer
	OLEAWHITE (GILAS sas)	OLUS OIL	5.00	Emollient
	Gilsolide® CN (GILAS sas)	POLYGLYCERYL-4 OLEATE, GLYCERYL OLIVATE, C13-14 ALKANE	3.00	Emollient
	Gilsolide® HNV (GILAS sas)	C13-14 ALKANE, POLYGLYCERYL-4 OLEATE, GLYCERYL OLIVATE	1.00	Emollient
	JD Jojoba Organic Colorless Oil (Jojoba Desert (A.C.S) Ltd.)	SIMMONDSIA CHINENSIS SEED OIL	3.00	Oil
	Nat Pistachio Butter (NATUROCHIM S.A.S.)	PISTACIA VERA SEED OIL, HYDROGENATED PISTACIA VERA SEED OIL	1.50	Butter
C	Botaniplex™ CALM 4	GLYCERIN, AQUA, RHEUM PALMATUM ROOT EXTRACT, GLYCYRRHIZA GLABRA ROOT EXTRACT, CNIDIUM MONNIERI FRUIT EXTRACT	2.00	Active
	Phenoxyethanol (Sharon Personal Care)	PHENOXYETHANOL	0.80	Preservative
	PARFÜMÖL MIYAKI (Frey + Lau GmbH)	PARFUM	0.50	Perfume
D	Sodium Hydroxide 10%	SODIUM HYDROXIDE	0.25	Perfume

* Specification and procedure available on request.



Natural Butters

Premium Beard Wax (SLI-007)

This formula will help you get your beard in perfect shape while maintaining optimal care. For the perfect look you only need the best waxes and butters as a basis.

Phase	Ingredient	INCI	%w/w	Function
A	Nat Organic Deodorized Baobab Oil (NATUROCHIM S.A.S.)	ADANSONIA DIGITATA SEED OIL	20.00	Emollient
	LINCOL IPP (Eigenmann & Veronelli)	ISOPROPYL PALMITATE	15.00	Emollient
	LIPESTROL G-810 (Eigenmann & Veronelli)	CAPRYLIC/CAPRIC TRIGLYCERIDE	15.00	Emollient
	Nat Organic White Beeswax (NATUROCHIM S.A.S.)	CERA ALBA	4.00	Wax
	Nat Rice Bran Wax (NATUROCHIM S.A.S.)	ORYZA SATIVA BRAN CERA	1.00	Wax
	Nat Sunflower Wax (NATUROCHIM S.A.S.)	HELIANTHUS ANNUUS SEED WAX	4.00	Wax
	Nat Pistachio Butter (NATUROCHIM S.A.S.)	PISTACIA VERA SEED OIL, HYDROGENATED PISTACIA VERA SEED OIL	20.00	Butter
	Premium Organic Coconut Butter (NATUROCHIM S.A.S.)	COCOS NUCIFERA OIL, HYDROGENATED COCONUT OIL	15.00	Butter
	Premium Organic Hemp Butter (NATUROCHIM S.A.S.)	CANNABIS SATIVA SEED OIL, HYDROGENATED CANNABIS SATIVA SEED OIL	5.00	Butter
	Parfümöl Hombre (Frey + Lau GmbH)	PARFUM	1.00	Perfume

* Specification and procedure available on request.

NAT GASCONY PLUM BUTTER

ECOCERT/COSMOS approved

- Benefits
- Spreads easily on the skin and penetrates quickly
 - Imparts a slight shining effect
 - Moisturizes the skin and has nourishing and softening effects
 - Delicious and fruity smell, characteristic of marzipan
 - For skin care, sun care, hair care, color cosmetics and toiletries

INCI PRUNUS DOMESTICA SEED OIL (AND) HYDROGENATED PRUNUS DOMESTICA SEED OIL

NAT PISTACHIO BUTTER

ECOCERT/COSMOS approved

- Benefits
- Faint smell, soft solish, whitish to beige
 - Imparts a matte effect
 - Moisturizes the skin with astringent effect
 - Penetrates quickly helps to refine pores
 - For skin care and color cosmetics

INCI PISTACIA VERA SEED OIL (AND) HYDROGENATED PISTACIA VERA SEED OIL

PREMIUM ORGANIC* COCONUT BUTTER

ECOCERT/COSMOS approved

- Benefits
- Faint smell, soft polish, whitish to beige
 - Imparts a matte effect
 - Moisturizes the skin with astringent effect
 - Penetrates quickly helps to refine pores
 - For skin care and color cosmetics

INCI COCOS NUCIFERA OIL (AND) HYDRGENATED COCONUT OIL

*certified as 99,78% organic by Ecocert Greenlife according to Cosmos standard

Product	INCI	Label	Anti-Inflammatory	Anti-Aging	Moisturizing	Penetrates quickly	Regenerates	Rich Skin Feel	Soft Skin / Hair Feel
Amazonas Virgin Bacuri Seed Butter	PLATONIA INSIGNIS MART	100% NATURAL			••				
Amazonas Virgin Cupuacu Seed Butter	THEOBROMA GRANDIFLORUM SEED BUTTER	100% NATURAL		••	•				
Amazonas Virgin Muru Muru Butter	ASTROCARYUM MURU MURU BUTTER	100% NATURAL	••						•••
Amazonas Virgin Tucuma Butter	ASTROCARYUM TUCUMA BUTTER	100% NATURAL				••			
Amazonas Virgin Ucuuba Seed Butter	VIOLA SURINAMENSIS SEED BUTTER	100% NATURAL	•			••			
NAT Gascony Plum Butter	PRUNUS DOMESTICA SEED OIL, HYDROGENATED PRUNUS DOMESTICA SEED OIL	COSMOS			•				
NAT Hazelnut T. Butter	CORYLUS AVELLANA SEED OIL (AND) HYDROGENATED HAZELNUT OIL	COSMOS			••		•		
NAT Oat Butter	AVENA SATIVA KERNEL OIL, HYDROGENATED AVENA SATIVA KERNEL OIL	COSMOS	••		•				•
NAT Pistachio Butter	PISTACIA VERA SEED OIL, HYDROGENATED PISTACIA VERA SEED OIL	COSMOS				••			••
PREMIUM Organic Almond Butter	PRUNUS AMYGDALUS DULCIS OIL, HYDROGENATED SWEET ALMOND OIL	COSMOS ORGANIC			•	•••			
PREMIUM Organic Apricot Butter	PRUNUS ARMENIACA KERNEL OIL, HYDROGENATED APRICOT KERNEL OIL	COSMOS ORGANIC							•
PREMIUM Organic Argan Butter	ARGANIA SPINOSA KERNEL OIL, HYDROGENATED ARGANIA SPINOSA KERNEL OIL	COSMOS ORGANIC				••	•••		••
PREMIUM Organic Avocado Butter	PERSEA GRATISSIMA OIL, HYDROGENATED AVOCADO OIL	COSMOS ORGANIC			•		•••		••
PREMIUM Organic Coconut Butter	COCOS NUCIFERA OIL, HYDROGENATED COCONUT OIL	COSMOS ORGANIC							••
PREMIUM Organic Hemp Butter	CANNABIS SATIVA SEED OIL, HYDROGENATED CANNABIS SATIVA SEED OIL	COSMOS ORGANIC				•••			••
PREMIUM Organic Olive Butter	OLEA EUROPAEA FRUIT OIL, HYDROGENATED OLIVE DRUIT OIL	COSMOS ORGANIC			••				•••

• = good •• = very good ••• = Best properties for skin/hair



Natural Oils – Highlights



NAT ORGANIC* DEODORIZED HEMP SEED OIL ECOCERT/COSMOS approved

- Benefits**
- Light greenish to gold oil
 - Brilliant oil with a dry skin feel, easily penetrates the skin
 - Indicated for dry and mature skin
 - Indicated for dull hair and sensitive scalp
 - For skin care, sun care, hair care, color cosmetics and toiletries

INCI CANNABIS SATIVA SEED OIL

NAT ORGANIC* DEODORIZED WALNUT OIL ECOCERT/COSMOS approved

- Benefits**
- Yellow to yellowish oil
 - Excellent moisturizing properties
 - Softening effect for skin and hair care products
 - Helps reconstructing the sebum and lessens the transepidermal water loss (TEWL)
 - Silky, silicone-like and non-greasy after feel

INCI JUNGLANS REGIA SEED OIL

*certified as 99,78% organic by Ecocert Greenlife according to Cosmos standard

Natural Hemp Body Milk (SLI-012)

The hemp oil with moisturizing and antioxidant properties is rich in fatty acids, omega 3, 6 and 9. The light, easily absorbed texture moisturizes and protects the skin.

Phase	Ingredient	INCI	%w/w	Function
A	Water deminAQUA	QS		
	Glycerin 99,5% (Glaconchemie GmbH)	GLYCERIN	3.00	Humectant
	Betafib® ETD (Cosun Biobased Experts)	CELLULOSE, CELLULOSE GUM	0.70	Rheology Modifier
B	PROTELAN ENS – RSPO – MB	GLYCERYL STEARATE, CETEARYL ALCOHOL, STEARIC ACID, SODIUM LAUROYL GLUTAMATE	3.00	Emulsifier
	Nat Organic Hemp Seed Oil (NATUROCHIM S.A.S.)	CANNABIS SATIVA SEED OIL	7.50	Emollient
	dermofeel® sensolv MB	ISOAMYL LAURATE	7.50	Emollient
	TEGO® Feel C 10	CELLULOSE	1.00	Sensory Enhancement
C	Biosecur C160S (Sharon Personal Care)	GLYCERIN, CITRUS AURANTIUM AMARA FRUIT EXTRACT, CITRUS RETICULATA FRUIT EXTRACT, CITRUS AURANTIUM SINENSIS PEEL EXTRACT, ASCORBIC ACID, CITRIC ACID, LACTIC ACID, AQUA	0.80	Preservative
	Parfümö! SATIN FLOWER (Frey + Lau GmbH)	PARFUM	0.50	Perfume

* Specification and procedure available on request.



Product	INCI	Label	Anti-Aging	Anti-Inflammatory	Anti-Dandruff	Conditioning	Emolliency	Light Skin Feeling	Moisturizing	Nurishing
Amaranth Oil	AMARANTHUS CAUDATUS SEED EXTRACT		•			••			•	
Amazonas Virgin Acai Oil	EUTERPE OLERACEA FRUIT OIL	100% NATURAL	••						•	
Amazonas Virgin Andiroba Oil	CARAPA GUIANENSIS OIL	100% NATURAL		•••	•••					
Amazonas Virgin Babassu Seed Oil	ORBIGNYA OLEIFERA OIL	100% NATURAL					••		•••	
Amazonas Virgin Bacaba Oil	OENOCARPUS DISTICHUS FRUIT OIL	100% NATURAL			•				•••	••
Amazonas Virgin Buriti Oil	MAURITIA FLEXUOSA FRUIT OIL	100% NATURAL	•						••	•••
Amazonas Copaiba Balsam Oil	COPAIFERA OFFICINAL RESIN	100% NATURAL								
Amazonas Virgin Guava Seed Oil	PSIDIUM GUAJAVA SEED OIL	100% NATURAL		••	•••					
Amazonas Virgin Ojon Oil	ELAEIS OLEIFERA KERNEL OIL	100% NATURAL				••	•		••	
Amazonas Virgin Paranut Oil / Brazil Nut Oil	BERTHOLLETIA EXCELSA NUT OIL	100% NATURAL	••			•••			•••	
Amazonas Virgin Passion Flower Maracuja Seed Oil	PASSIFLORA EDULIS SEED OIL	100% NATURAL					•••		••	••
Amazonas Virgin Pataua Fruit Oil	OENOCARPUS BATAUA FRUIT OIL	100% NATURAL	••						•	
Amazonas Virgin Pracaxy Seed Oil / Pracachy Seed Oil	PENTACLETHRA MACROLOBA SEED OIL	100% NATURAL						•	••	•
Amazonas Virgin Tucuma Fruit Oil	ASTROCARYUM TUCUMA SEED OIL	100% NATURAL							•••	•••
Argan Oil organic	ARGANIA SPINOSA OIL	ORGANIC				•••				
Baobab Oil organic	ADANSONIA DIGITATA SEED OIL	ORGANIC; FAIR TRADE								
Joboba Oil golden organic / conventional	SIMMONDSIA CHINENSIS SEED OIL	ORGANIC				••	•••			
Joboba Oil colorless organic / conventional	SIMMONDSIA CHINENSIS SEED OIL	ORGANIC				••	•••			
NAT Deodorized Oat Oil	AVENA SATIVA KERNEL OIL	COSMOS				•••	••		••	
NAT Deodorized Apple Seed Oil	PYRUS MALUS SEED OIL	COSMOS						•••		•••
NAT Hazelnut T Oil	CORYLUS AVELLANA SEED OIL	COSMOS						•••	•	
NAT Organic Deodorized Baobab Oil	ADANSONIA DIGITA SEED OIL	COSMOS ORGANIC				•	••		••	
NAT Organic Deodorized Hemp Seed Oil	CANNABIS SATIVA SEED OIL	COSMOS ORGANIC	•	•	•				•	
NAT Organic Deodorized Pomegranate Oil	PUNICA GRANATUM SEED OIL	COSMOS ORGANIC		•••			•			
NAT Organic Gascony Plum Oil	PRUNUS DOMESTICA SEED OIL	COSMOS ORGANIC					•••		••	••
NAT Organic Provence Olive Oil	OLEA EUROPAEA FRUIT OIL	COSMOS ORGANIC					•••			•••
Seabuckthorn Fruit Oil organic / conventional	HIPPOPHAE RHAMNOIDES FRUIT OIL	ORGANIC	••	••		•••				

Various other natural oils, like broccoli seed oil, cocos oil, pumpkin seed oil, camellia seed oil, cranberry seed oil, linseed oil, evening prime rose oil, wheat germ oil, strawberry seed oil, cucumber seed oil, elderberry seed oil, water melon seed oil, vanilla oil, coffee bean oil etc. Please contact your sales representative for a complete overview and technical advise.

• = good •• = very good ••• = Best properties for skin/hair



Natural Vegetable Waxes

Product	INCI	Melting Point	Function	Label
NAT Organic Apricot Wax	HYDROGENATED APRICOT WAX	67 - 73°C	Skin softening	COSMOS ORGANIC
NAT Organic Argan Wax	HYDROGENATED ARGAN WAX	60 - 70°C	Skin softening	COSMOS ORGANIC
NAT Organic White Beeswax	CERA ALBA	61 - 65°C	Emulsification	COSMOS
NAT Pistachio Wax	HYDROGENATED PISTACIA VERA SEED OIL	55 - 65°C	Skin softening	COSMOS
NAT Rice Bran Wax	ORYZA SATIVA BRAN CERA	75 - 82°C	Oil gelling	COSMOS
NAT Sumac Wax	RHUS VERNICIFLUA CERA	49 - 54°C	Forms microcrystalline network	COSMOS
NAT Sunflower Wax	HELIANTHUS ANNUUS SEED CERA	74 - 80°C	Oil gelling	COSMOS

Hand Balsam (SLI-005)

Balm for the hands – pamper your hands with rich and natural oils and feel a smooth and well-groomed skin.

Phase	Ingredient	INCI	%w/w	Function
A	Water demin	AQUA	QS	
	Glycerin 99,5% (Glaconchemie GmbH)	GLYCERIN	3.00	Humectant
	Xanthan Gum	XANTHAN GUM	0.30	Thickener
	CORN PO4 PH B (AGRANA Stärke)	DISTARCH PHOSPHATE	3.00	Sensory Enhancement
B	Montanov™ 68 MB	CETEARYL ALCOHOL, CETEARYL GLUCOSIDE	1.50	Emulsifier
	TEGO® Care PBS 6 MB	POLYGLYCERYL-6 STEARATE, POLYGLYCERYL-6 BEHENATE	2.00	Emulsifier
	Nat Sunflower Wax (NATUROCHIM S.A.S.)	HELIANTHUS ANNUUS SEED WAX	3.00	Stabilizer
	Nat Organic Argan Wax (NATUROCHIM S.A.S.)	HYDROGENATED ARGANIA SPINOSA KERNEL OIL	2.00	Stabilizer
	Premium Organic Argan Butter (NATUROCHIM S.A.S.)	ARGANIA SPINOSA KERNEL OIL, HYDROGENATED ARGANIA SPINOSA KERNEL OIL	1.00	Butter
	Nat Deodorized Apple Seed Oil (NATUROCHIM S.A.S.)	PYRUS MALUS SEED OIL	2.00	Emollient
C	APRICOT KERNEL OIL	PRUNUS ARMENIACA KERNEL OIL	3.00	Emollient
	Sharomix™ EG10 (Sharon Laboratories Ltd.)	ETHYLHEXYLGLYCERIN, PHENOXYETHANOL	1.00	Preservative
D	Parfümöl Miyaki (Frey + Lau GmbH)	PARFUM	0.50	Perfume
	Citric Acid (10%)	CITRIC ACID	QS	pH-Adjuster

* Specification and procedure available on request.





Natural Moisturizing



Aloe Vera
Universal applicable skin & hair care ingredient

- Benefits**
- Skin soothing
 - Cooling effect
 - Regeneration of skin
 - Moisturizing
 - Supports healthy and smooth skin complexion
 - 100% of natural origin; organic certified

INCI ALOE BARBADENSIS LEAF JUICE POWDER

- Available grades**
- ORGANIC ALOE VERA GEL FREEZE DRIED POWDER 200:1 - Clear Grade (KBA)
 - ALOE ESSENTIA FREEZE DRIED POWDER 200X (conventional grade)



ALOE VERA Shower Gel for Body & Hair (SLI-023)

This formulation produces a clear shower gel with excellent foaming properties, skin mildness and conditioning effects.

Phase	Ingredient	INCI	%w/w	Function
A	Water demin	AQUA	QS	
	Aloe Vera Gel Powder 200:1 – Clear Grade (Aloe Jaumave)	ALOE BARBADENSIS LEAF JUICE POWDER	0.10	Moisturizer
	Purabeet® Betaine Anhydrous (Pura Beet GmbH)	BETAINE	3.00	Humectant Conditioner
	CBP Inulin FOS (Cosun Biobased Experts)	INULIN	0.25	Active
B	TEXAPON® K 30 UP	SODIUM COCO-SULFATE	15.00	Surfactant
	PROTELAN AG 37	DISODIUM COCOYL GLUTAMATE (and) SODIUM COCOYL GLUTAMATE	10.00	Surfactant
	PURTON C816	DECYL GLUCOSIDE	5.00	Surfactant
C	QUATIN® 350 TQ-D (Cosun Biobased Experts)	HYDROXYPROPYLTRIMONIUM INULIN	1.25	Conditioner
	PARFÜMÖL ALOE FLOWER (Frey + Lau GmbH)	PARFUM	1.00	Perfume
	FD&C Yellow No. 5 (1 % solution)	CI 19140	0.03	Dye
	E131 Patentblau V (1 % solution)	CI 42051	0.02	Dye
	Sharomix™ 713 (SHARON Personal Care)	POTASSIUM SORBATE (and) SODIUM BENTOATE (and) AQUA	1.50	Preservative
D	Citric Acid	CITRIC ACID	0.73	pH-Adjuster
E	Sodium Chloride	SODIUM CHLORIDE	2.00	Viscosity Adjusting

* Specification and procedure available on request.



Rheology Modifiers



Betafib® ETD
 Stabilizing and Suspending Agent

- Benefits**
- Multifunctional for rinse-off and leave-on formulations
 - Smooth viscosity and structure
 - Stabilizing beads, abrasives, pigments (e.g. ZnO)
 - COSMOS approved

INCI CELLULOSE (AND) CELLULOSE GUM

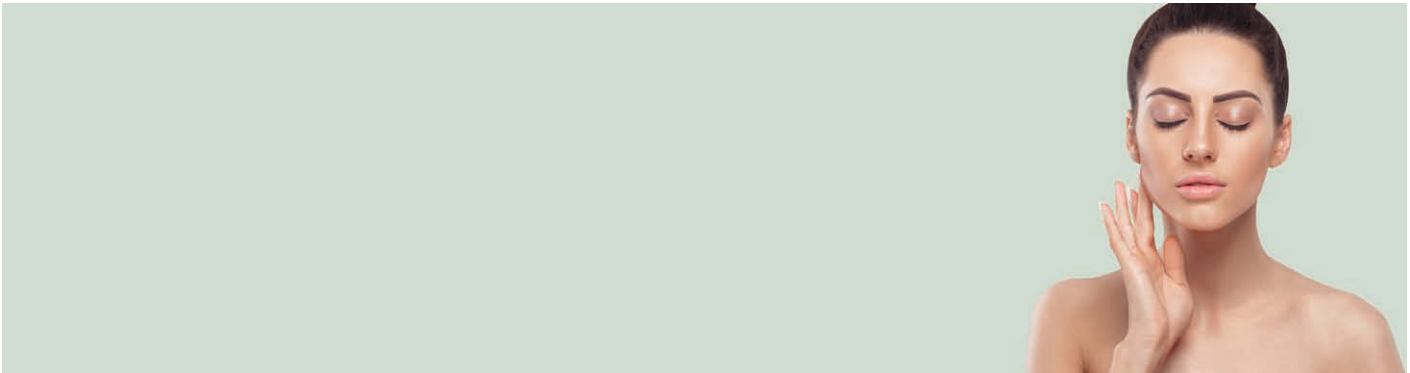
- Properties**
- Cold processable
 - Preservative-free
 - Typical dosage 0,3 – 1,6%

Exfoliating Cherry Seed Facial Wash (SLI-011)

This facial wash deeply cleanses, removes sebum and dirt, removes dead skin cells and other impurities, moisturizes and provides a shiny look and smooth and radiant skin.

Phase	Ingredient	INCI	%w/w	Function
A	Water demin	AQUA	QS	
	PuraBeet® Betaine Anhydrous (Pura Beet GmbH)	BETAINE	2.00	Humectant
	Betafib® ETD (Cosun Biobased Experts)	CELLULOSE, CELLULOSE GUM	0.80	Rheology Modifier
B	Plantacare® 2000 UP	DECYL GLUCOSIDE	15.00	Surfactant
	Glucotain® Sense	SUNFLOWEROYL METHYLGLUCAMIDE	10.00	Surfactant
	Sharomix™ 713 (Sharon Personal Care)	AQUA, SODIUM BENZOATE, POTASSIUM SORBATE	1.50	Preservative
	PARFÜMÖL POWDER FRUIT (Frey + Lau GmbH)	PARFUM	1.00	Perfume
C	Citric Acid	CITRIC ACID	0.20	pH-Adjuster
D	CHERRY SEED GRANULES	PRUNUS AVIUM SEED POWDER	1.00	Exfoliant

* Specification and procedure available on request.





Mineral UV-Filters

everCARE+

Mineral UV-Protection Zano® / Xperse® / Assure+

Background

- The Zano® zinc oxide and Xperse® zinc oxide dispersions are highly effective mineral UV-filters. They combine transparency, good UVA/UVB ratio with safety and naturality.
- It makes them the ideal solution to formulate natural and globally compliant sun care products.
- As such, there is a Zano® grade that will cover the specific performance needs in designing sunscreen performance. Each Zano® product is available in uncoated (COSMOS approved) pure form and a triethoxycaprylyl silane surface treated version.

Transparency

Zano® 20
Zano® 20 Plus

Offering the highest level of transparency with sufficient levels of UVA to meet CWL requirements

Zano® 10
Zano® 10 Plus

Greatest balance between broadband UV protection and transparency

Zano® M
Zano® M Plus

Highest levels of UVA protection
Provides boost of critical wavelength

UVA Protection

Natural Sun Care Cream SPF 30 (SLI-026)

Natural sun protection with Zinc Oxide as single UV-Filter. Protects the skin against UVA and UVB radiation. Valuable ingredients protect the skin with a pleasant texture.

Phase	Ingredient	INCI	%w/w	Function
A	Water demin	AQUA	QS	
	Glycerin 99,5% (Glaconchemie GmbH)	GLYCERIN	3.00	Humectant
	D-Panthenol 75 W	PANTHENOL	0.50	Active
	RICE PO4 NATURAL (AGRANA Stärke)	DISTARCH PHOSPHATE	3.00	Sensory Enhancement
	Xanthan Gum	XANTHAN GUM	0.10	Thickener
B	Xperse® TS (EverCare)	ZINC OXIDE, COCO-CAPRYLATE, POLYHYDROXY STEARIC ACID, PONGAMIA PINNATA SEED EXTRACT	30.00	UV-Filter
	TEGO® Care PBS 6 MB	POLYGLYCERYL-6 STEARATE, POLYGLYCERYL-6 BEHENATE	4.00	Emulsifier
	Lanette® O	CETEARYL ALCOHOL	1.00	Stabilizer
	Vitamin-E-Acetate	TOCOPHERYL ACETATE	0.50	Active
	PhytoVie® Defense	BRASSICA CAMPESTRIS/ ALEURITES FORDI OIL COPOLYMER	2.00	Film Former
	dermofeel® sensolv MB	ISOAMYL LAURATE	6.00	Emollient
C	Preservative		QS	Preservative

* Specification and procedure available on request.



Portfolio

An extraordinary zinc oxide range meeting formulation challenges in sustainable sun care, day care, colour cosmetics and more.

Zinc Oxide Powders

Trade Name	Description	Label
Zano® 10	balanced protection in UVB, UVA and transparency, uncoated	COSMOS
Zano® 10 Plus	balanced protection in UVB, UVA and transparency, coated with Triethoxycaprylyl silane	
Zano® 20	highest level of transparency, uncoated	COSMOS
Zano® 20 Plus	highest level of transparency, coated with Triethoxycaprylyl silane	
Zano® M	highest level of UVA protection, uncoated	COSMOS; NATRUE
Zano® M Plus	highest level of UVA protection, coated with Triethoxycaprylyl silane	

Zinc Oxide Dispersions

Trade Name	% Filter	UV-Filter	Description Base	Label
Xperse® 101	60 %	Zano® 10	Sesame Oil	COSMOS
Xperse® 102	60 %	Zano® 10	Caprylic/Capric Triglyceride	COSMOS; NATRUE
Xperse® 201	60 %	Zano® 10 Plus	Caprylic/Capric Triglyceride	
Xperse® 152	70 %	Zano® M	Caprylic/Capric Triglyceride	COSMOS
Xperse® 301	30 %	Zano® 10	Caprylic/Capric Triglyceride	
	30 %	TiO ₂ (nano)		
Xperse® 501	60 %	Zano® 20	Caprylic/Capric Triglyceride	COSMOS; NATRUE
Xperse® 601	60 %	Zano® 20 Plus	Caprylic/Capric Triglyceride	
Xperse® TS	60 %	Zano® 20 (plus booster Assure+)	Coco-Caprylate	COSMOS

Natural Lip Balm SPF 30 (SLI-020)

A natural lip balm that both protects and moisturizes your lips. This smooth formula offers transparent coverage with Xperse® 501 as a single UV filter.

Phase	Ingredient	INCI	%w/w	Function
A	JD Jojoba Organic Colorless Oil SEED OIL (Jojoba Desert (A.C.S) Ltd.)	SIMMONDSIA CHINENSIS	8.00	Emollient
	Nat Sunflower Wax (NATUROCHIM S.A.S.)	HELIANTHUS ANNUUS SEED WAX	13.00	Stabilizer
	Premium Organic (NATUROCHIM S.A.S.)	COCONUT BUTTER HYDROGENATED COCONUT OIL	2.00	Butter
	Nat Organic Plum Oil (NATUROCHIM S.A.S.)	PRUNUS DOMESTICA SEED OIL	15.00	Emollient
	dermofeel® sensolv MB	ISOAMYL LAURATE	10.00	Emollient
	Xperse® 501 (EverCare)	ZINC OXIDE, CAPRYLIC/CAPRIC TRIGLYCERIDE, POLYHYDROXY STEARIC ACID	33.50	UV-Filter
	Dispersun DSP-OL100	POLYHYDROXYSTEARIC ACID	5.00	Dispersant
	PhytoVie® Defense	BRASSICA CAMPESTRIS/ ALEURITES FORDI OIL COPOLYMER	2.00	Film Former
	LIPESTROL G-810 (Eigenmann & Veronelli)	CAPRYLIC/CAPRIC TRIGLYCERIDE	8.50	Emollient
	RICE PO4 NATURAL (AGRANA Stärke)	DISTARCH PHOSPHATE	3.00	Sensory Enhancement

* Specification and procedure available on request.

EverCare’s Positive Reef Initiative

Using Zano® is more than choosing a reef-safe filter. It is a way to actively contribute to having an influence on coral reef restoration through EverCare’s Positive Reef Initiative.

Find out more <https://www.positivereefinitiative.com/en/>





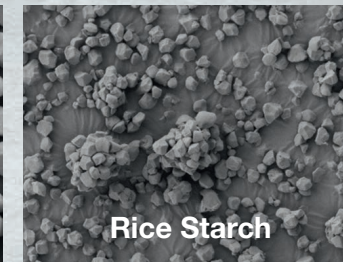
Starches



Potato Starch



Maize Starch



Rice Starch



Tapioca Starch



RICE PO4 NATURAL

The perfect powder ingredient for decorative cosmetics

Benefits

- RICE PO4 NATURAL is a perfect powder ingredient for fine face powder, make-ups as compact powders, complexion groundings, eye shadows, powder pencils and loose powders.
- Remarkable properties compared to talcum are the better opacity and the better adhesion to the skin.
- Provides velvet skin feeling.
- Can act as matting agent and natural soft glimmer.
- Very good opacity, adhesion and creaminess.
- No clogging of skin pores.

INCI DISTARCH PHOSPHATE

POTATO-JEL NATURAL

Natural rheology modifier

Benefits

- POTATO-JEL NATURAL is used as natural rheology modifier in personal care emulsions and solutions, frequently in combination with xanthan.
- It provides a smooth and creamy texture in emulsions.
- It can be used also for jelly textures.
- POTATO-JEL NATURAL is a powder and can be used also for cold processed formulations.

INCI DISTARCH PHOSPHATE

STARCHES

have been proven as outstanding aesthetic modifiers. Moreover, their addition to emulsion systems is a unique natural way to improve the quality of emulsions.

- Pleasant skin-feel
- Mattifying effect as the emulsion is quickly absorbed
- Easy spreading without whitening or shininess
- Reduced stickiness and greasiness

LIKELY CANDIDATES

for optimization with granular starches are:

- Creams and lotions
- Oil-free facial serums
- Sun-protection
- After-sun emulsions
- After-shave balms
- Emulsion foundations
- Anhydrous creams
- Deodorants & antiperspirants

Aesthetic • Skin feeling
Stabilisation • Spreadability
Thickener • Moisturising
Sustainability



Product	INCI	Category	Origin	Label
Corn PO4 PH „B“	DISTARCH PHOSPHATE	Boiling Resistant Starch (Cook stable)	Maize	COSMOS NATRUE
Rice PO4 Natural	DISTARCH PHOSPHATE		Rlce	COSMOS
Rice NS	DIMETHYLIMIDAZOLIDONE RICE STARCH		Rlce	
Agenaflo 9050	CORN STARCH MODIFIED	Lipophilic Starch (skin feeling)	Waxy Maize	
Agenaflo OS 9051	ALUMINIUM STARCH OCTENYLSUCCINATE		Maize	
Agenaflo TS	TAPIOCA STARCH (and) POLYMETHYLSILSESQUIOXANE		Tapioca	
Tapioca STER	TAPIOCA STARCH	Native Starch (skin feeling + thickening)	Tapioca	
Maisita 21.001	ZEA MAYS (CORN) STARCH		Maize	
Maisita 9040	ZEA MAYS (CORN) STARCH		Maize	COSMOS NATRUE
Reisita Natural	ORIZA SATIVA STARCH		Rlce	COSMOS NATRUE
Tapioca Natural	TAPIOCA STARCH		Tapioca	COSMOS NATRUE
Stärkina Natural	SOLANUM TUBEROSUM STARCH		Potato	COSMOS
Barley Natural	HORDEUM VULGARE SEED FLOUR		Barley	COSMOS
Maisita 9060	ZEA MAYS (CORN) STARCH		Maize	COSMOS; ORGANIC
Organic Tapioca Natural	TAPIOCA STARCH		Tapioca	COSMOS; ORGANIC
D.S.A. 7	ORYZA SATIVA (RICE) STARCH (and) CETRIMONIUMCHLORIDE	Dry Shampoo Aerosol Starch	Rlce	
Colored D.S.A. 7	ORYZA SATIVA (RICE) STARCH (and) CETRIMONIUMCHLORIDE (and) Color Index (and) DIMETHICONE	Dry Shampoo Aerosol Starch, black, brown, red, yellow	Rlce	

Product	INCI	Category	Origin	Label
Agenajel 20.313	HYDROXYPROPYL STARCH PHOSPHATE	Pregelatinized Starch (instant thickening in cold water)	Waxy Maize	
Agenajel 20.306	DISTARCH PHOSPHATE	Pregelatinized Starch (instant thickening in cold water)	Waxy Maize	COSMOS NATRUE
Potato-Jel Natural	DISTARCH PHOSPHATE	Pregelatinized Starch (instant thickening in cold water)	Potato	COSMOS
Quemina 21.257	ZEA MAYS (CORN) STARCH	Pregelatinized Starch (instant thickening in cold water)	Waxy Maize	ORGANIC
Agenajel 20.383	HYDROXYPROPYL STARCH PHOSPHATE	Cook-up Starch (thickening in hot water)	Waxy Maize	
Agenajel 20.350	DISTARCH PHOSPHATE		Waxy Maize	COSMOS
Agenamalt 20.233	MALTODEXTRIN	Hydrolyzed Starch, USP, Ph. Eur, styling	Maize	COSMOS; ORGANIC
Agenamalt 20.235	MALTODEXTRIN	Hydrolyzed Starch, USP. Ph. Eur, styling	Maize	ORGANIC
Maize-Style Organic	HYDROLYZED CORN STARCH	Hydrolyzed Starch, styling polymer	Maize	COSMOS ORGANIC NATRUE
Agenamalt 20.222	MALTODEXTRIN	Maize, styling	Maize	
Agenanova 30.326	MALTODEXTRIN	Waxy maize, film-forming, styling	Maize	COSMOS
Agenabon 20.219	HYDROLYZED CORN STARCH	Hydrolyzed Starch, styling polymer	Maize	COSMOS
Dextrin 20.901	DEXTRIN	Hydrolyzed Starch, styling polymer	Potato	COSMOS



Solubilizers



Gilasol / Gilasol 100 / Gilasol Plus

Natural solubilizing agents

- Benefits**
- Remarkable solubilizing properties solubilizing essential oils, fragrances, vegetable oils and esters
 - Cold processable
 - Co-emulsifying properties in combination with low HLB emulsifiers
 - Compatible with anionic and cationic raw materials
 - Palm Oil Free
- INCI**
- Gilasol:** POLYGLYCERYL-3 COCOATE, CAPRYLYL/CAPRYL GLUCOSIDE, POLYGLYCERYL-6 LAURATE
- Gilasol 100:** CAPRYLYL/CAPRYLGLUCOSIDE, POLYGLYCERYL-4 CAPRATE, POLYGLYCERYL-6 LAURATE
- Gilasol PLUS:** CAPRYLYL/CAPRYLGLUCOSIDE, POLYGLYCERYL-4 CAPRATE, COCO-BETAINE
- Applications**
- Shampoo
 - Antiperspirant
 - Make-up Remover
 - Conditioner

Our Partners





Fine Chemicals and More...

SLI Chemicals GmbH

Insterburger Str. 7
60487 Frankfurt am Main (Germany)

Managing Director: Christian Sommer

Phone: +49 (0)69 74 74 28 0

info@slicchemicals.com
www.slicchemicals.com

Control-No.: DE-ÖKO-006
RSPO-No.: 9-3946-20-000-00
Tax-No.: 047 243 47854
VAT-No.: DE813558901

