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# **Vitamin A-Propionate Care (2.5 BHT)**



# Bring Your "A" Game

Retinyl propionate is the ester of retinol and propionic acid. Through its release of retinol upon contact with enzyme on the skin, it is deemed an effective substance for the care of aging and UV-damaged skin. Retinyl propionate has demonstrated superior delivery to both epidermis and dermis, and to clinically impact photoaged skin with minimal irritation.

### **INCI** name:

Retinyl Propionate

### **Appearance:**

Yellow viscous oil, in cold crystalline

# Recommended dosage:

0.02 - 5%

# Fields of application:

• Face care

# Efficacy Retinyl propior

### Retinyl propionate is demonstrated to:



Provides a rich source of retinol in epidermis and dermis upon application on skin



Significantly increases hyaluronic acid synthesis in a dose-dependent manner



Causes a surge in proliferative cell population in the epidermis



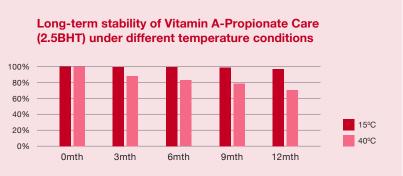
Shows excellent effect on wrinkling and hyperpigmentation reduction



Offers anti-aging benefits on photoaged skin with minimal irritation







### **BioToLife®**

The natural solution from fermentation for healthy scalp, clean skin and oral wellness

Inspired by nature, BioToLife® is originally fermented by a special strain of Starmerella bombicola yeast, derived from vegetable oil and sugar. Leveraging its unique biofilm removal ability, BioToLife® is proved to support dandruff care for a healthy scalp, improve acne-prone skin for a clean skin complexion with mild care and refresh breath while being mild. It is 100% natural origin and biodegradable.



### **INCI** name:

Yeast Ferment Extract

### **Appearance:**

Yellow to brown, viscous, slight to turbid liquid

# Recommended dosage:

1-4% in Hair and skin cleansing

0.5-2% in Oral care

# Fields of application:

- Scalp Care
- Skin Cleansing
- Oral Care

### **Scalp Care**

20%

dandruff reduction

in 3 weeks 1% BioToLife® in shampoo, 3x / week compared to placebo

### Malassezia furfur

4% BioToLife® limits proliferation by

**-27%** 



limits proliferation by



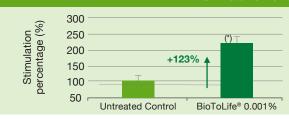
2% BioToLife® limits proliferation by

**-52%** 

Reinforce Scalp barrier

Dandruff care

### Stimulation of corneodesmosin synthesis



Corneodesmosin improves the scalp barrier function and helps to maintain a proper desquamation

Statistics: Mean ± SD; n=4 One Way ANOVA Holm-Sidak method

In Vivo

### Clean Skin

C. acnes – acne causing microbial

MIC (minimum inhibition rate) by BioToLife®



### Acne improvement with 4% of BioToLife®

(\*) p<0.05



Statistics: Mean on 20-22 volunteers Digital Photography by Mark-VU Average percentages of variation (Tn-T0)/T0 of all lesions

combined Counted on the whole face on subjects using the active product régimes (closed comedones, open comedones, papules, pustules, excoriated lesions) (\*\*\*)p<1.10-3



### **Oral Wellness**

Streptococcus mutans

2% BioToLife® limits proliferation by



### Instant fresh breath

2% BioToLife® improves bad odor by both limit VSC level and expert panel perception

30mins and 2h after use

VSC level -30%

### Long term improvement

2% BioToLife® significantly improves bad odor level

VSC level -50%

Expert panel perception -75%

8<sup>th</sup> day, after 7 days consecutive use, twice per day

N = 15 (5 participant  $^{\circ}$  3 repeat times) | Blank Toothpaste: 1.5% SLS+0.5% spearmint flavor; no menthol in BTL toothpaste: 1.5% SLS+0.5% spearmint flavor+ 2% BioToLife as is; no menthol in VSC by Halimeter: volatile surfur compound-hydrogen sulfide, methyl mercaptan, dimethyl sulfide

# Hydagen® Aquaporin

# Booster of cellular water channels

A fundamental process of life is the transportation of water molecules through the surface layer of the cells. These channels have been identified as Aquaporins. BASF makes one of the best-known Aquaporin-stimulating substances available to the broad cosmetic market: the active matter of Hydagen® Aquaporin is made of highly concentrated glyceryl glucoside. Clinical studies prove that Hydagen® Aquaporin boosts the moisturizing capacity of glycerin, for an instant and 24 hours hydration.



### **INCI** name:

Glycerin (and) Glyceryl Glycoside

### **Appearance:**

Clear to opalescent viscous liquid

# Recommended dosage:

1.5 - 5%

# Fields of application:

- Body care
- Sun care
- Face care
- Hair care



Hydration concept based on the Nobel-Prize awarded discovery of Aquaporins



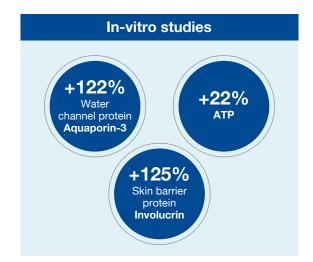
Stimulates the formation of water channels between skin cells

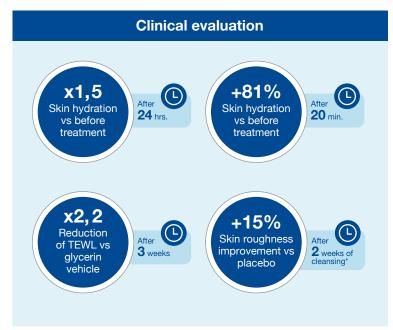


Particularly suitable for dry and damaged skin and scalp

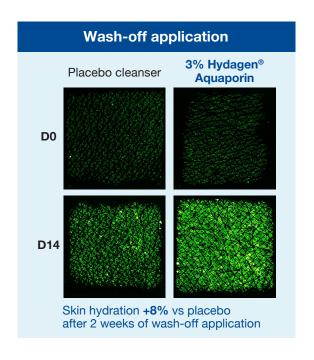


Helps to keep a functional barrier function





\*cleansing with 3% Hydagen® Aquaporin





# Hydrasensyl® Glucan Green



# **Economic, multifunctional Beta-Glucan**

Hydrasensyl® Glucan Green merges the beneficial properties of hyaluronic acid and collagen enabling it to bind large amounts of water in the skin like a natural watersuperabsorber. At the same time, the polysaccharide chains are intertwined to form a rope-like, highly resilient triple-helix like collagen. This 3D structure makes Hydrasensyl® Glucan Green highly stable and insensitive towards harsh formulation conditions. Besides its clinically proven skin smoothing and hydrating properties, it helps to quickly soothe erythema after UV irradiation.

### **INCI** name:

Water (and) Beta-Glucan

### **Appearance:**

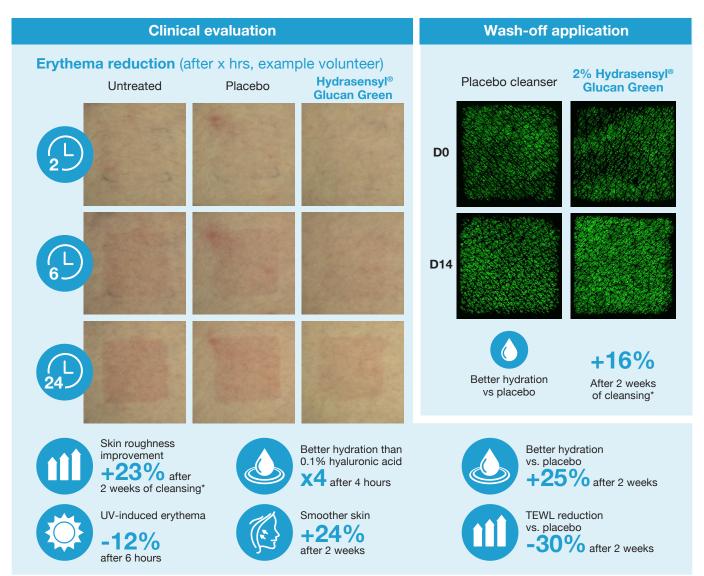
Colourless, clear opalescent viscous liquid

# Recommended dosage:

2-2.5%

# Fields of application:

- Body care
- Sun care
- Face care
- Intimate hygiene
- Shaving
- Oral care
- AP/deo



Tinocare® GL Green (Sclerotium Gum) can exhibit similar benefits

\*Results at 2% Hydrasensyl® Glucan Green

### Inolixir® BC10079

# The shot of well-being for healthy skin

Selected for its medicinal and healthy food properties and its high antioxidant power, Inolixir® is a unique substantiated healthy extract from Chaga Mushroom (Inonotus obliquus from Nordic birch forests), obtained through an innovative technology: Subcritical Water Extraction, a fast and safe extraction optimizing its antioxidant and anti-inflammatory properties.



### **INCI** name:

Glycerin (and) Water (and) Inonotus Obliquus (Mushroom) Extract

### Appearance:

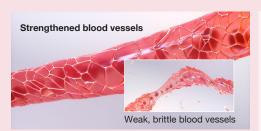
Dark amber syrupy liquid

# Recommended dosage:

0.5-1%

# Fields of application:

- Face care
- Body care
- Eye care



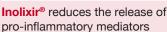
**Inolixir®** protects the microvascular network against inflammatory impairment



Calmed skin



Sensitive skin





Tight barrier



er Impaired barrier

**Inolixir®** strengthens the barrier function of the stratum corneum









Illustration of redness evolution over application time

Inolixir®

Mimicks the experience of a 5 days spacure

- Less dark circles
- Less fine lines and wrinkles
- More beautiful and less dull skin

# Peptovitae™ Matrix

Biomimetic anti-aging peptide

Peptovitae<sup>™</sup> peptide range was developed in cooperation with Caregen a pioneer in peptide technology. Peptovitae<sup>™</sup> Matrix is an encapsulated solution of IGF-1 biomimetic peptide delivering anti-oxidant and anti-photoaging activities to the skin.



### **INCI** name:

Water (and)
1,2-Hexanediol (and)
Glycerin (and) Glycine
Soja (Soybean) Oil (and)
Disodium EDTA (and)
Hydrogenated
Phosphatidylcholine
(and) Decapeptide-4
(and) Sodium Oleate

### Appearance:

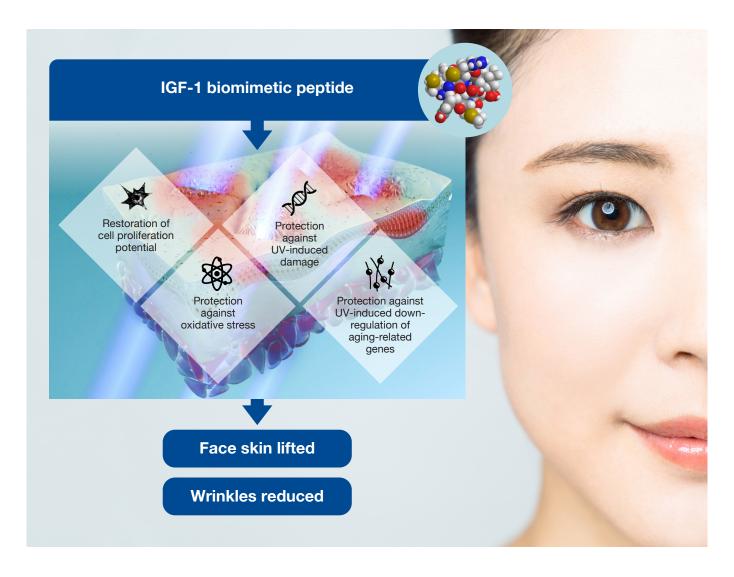
Syrupy liquid from white to off-white

# Recommended dosage:

2%

# Fields of application:

Face care



# Peptovitae™ Bright

# Biomimetic skin brightening peptide

Peptovitae<sup>TM</sup> peptide range was developed in cooperation with Caregen a pioneer in peptide technology. Peptovitae<sup>TM</sup> Bright is an encapsulated solution of TGF $\beta$  biomimetic peptide conjugated with ferulic acid delivering anti-pigmentation and brightening activities to the skin.



### **INCI** name:

Water (and)
1,2-Hexanediol (and)
Glycerin (and) Glycine
Soja (Soybean) Oil (and)
Disodium EDTA (and)
Hydrogenated
Phosphatidylcholine
(and) Feruloyl
Oligopeptide-33 (and)
Sodium Oleate

### **Appearance:**

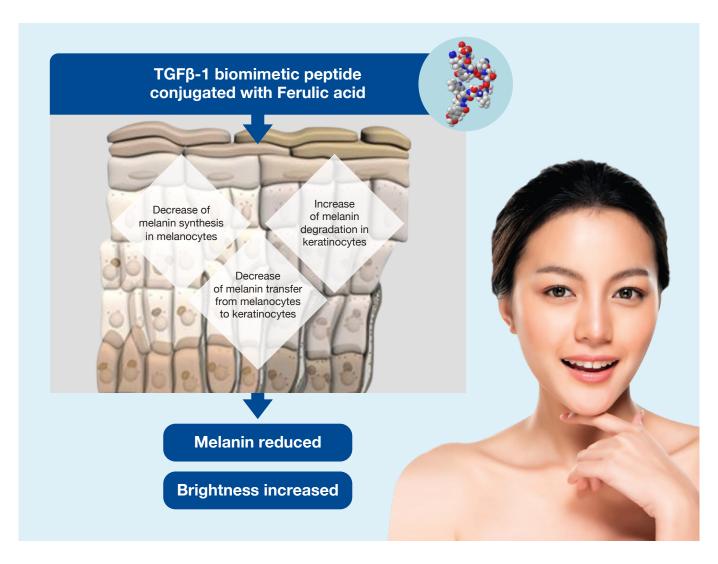
Syrupy liquid from white to off-white

# Recommended dosage:

2%

# Fields of application:

Face care



### Lamesoft® Balance



### **INCI** name:

Coco-Glucoside (and) Hydrogenated Castor Oil

### **Appearance:**

Off-white viscous liquid wax dispersion (shear thinning)

# Recommended dosage:

1.0 - 3.0%

# Fields of application:

- Shower Gel
- Shampoo
- Liquid Soap
- Facial Cleanser
- Baby Cleansing



- · Stabilization of opacifying / performance wax dispersions in surfactant systems
- · Cold processable, easy to formulate



- 100% naturally based, readily biodegradable
- · Conform to COSMOS and NATRUE standards for natural cosmetics

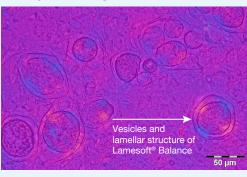


Boosts conditioning effect in shampoos containing cationic conditioners



Sensorial benefit in skin cleansing applications

# Microscopic view of Lamesoft® Balance under polarized light



### Stabilization advantages

- Acts as a natural structurant in surfactant systems
- Prevents aggregation of small particles and reduces sedimentation speed
- · Stabilizes even low viscosity formulations
- Density adjustment of formulations neglectable
- Pleasant and homogenous rheology of finished formulations

### Lamesoft® PO 65



# The "Biolipid" Moisturization for Skin & Scalp

Lamesoft® PO 65 is a type of "biolipid" from 100% renewable feedstocks providing perceivable long lasting moisturizing benefits in rinse-off formulations. Studies have proven that it can naturally replenish and enhance the GMO content of the skin after cleansing, for a smooth baby-like skin. It can also boost the sulfate surfactant alternative formulations' viscosity and make creamy and stable foam.

### **INCI** name:

Coco-Glucoside (and) Glyceryl Oleate

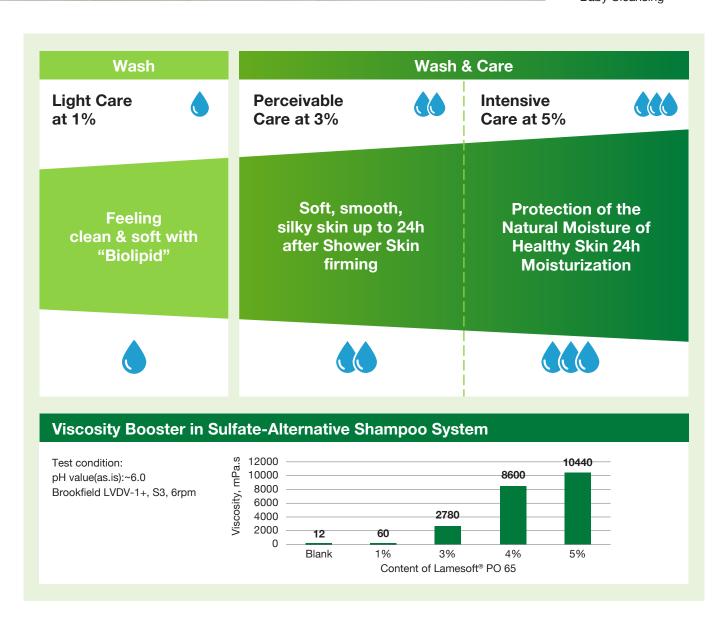
### **Appearance:**

Transparent to slightly yellowish viscous product with characteristic odor

# Recommended dosage:

1.0 - 5.0%

- Shower Gel
- Shampoo
- Liquid Soap
- Facial Cleanser
- Baby Cleansing





# Salcare® Super 7 AT1

# Highly concentrated Polyquaternium - 7

Salcare® Super 7 AT1 is a highly concentrated conditioning agent for skin and hair, more efficient than low concentrated Polyquaternium-7. It delivers better compatibility and transparency in many formulations; It is a cost-effective alternative, highly efficient replacement for conventional Polyquaternium-7 and other Polyquaternium's.



### **INCI** name:

Polyquaternium-7

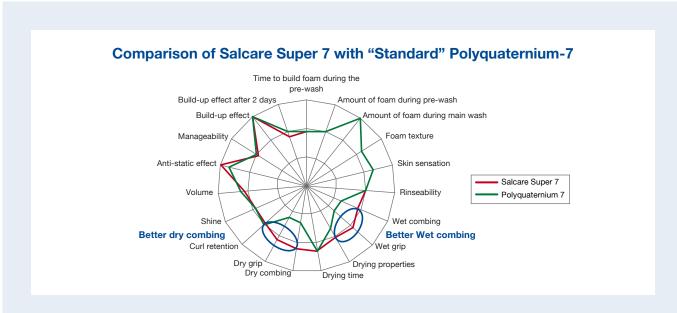
### **Appearance:**

Clear, colorless to pale yellow, liquid to viscous

# Recommended dosage:

0.5 -1,5%

- Shampoos
- Hair conditioners/ treatments
- Shower products
- Facial cleansers
- Liquid soaps





### Cetiol® iSan



# A novel renewable - based light emollient that bridges the gap of ultimate sensory and mildness - naturally!

Enabled by a BASF patented process, Cetiol® iSan offers pleasantly silky soft sensory and superb cleansing powers. It is a high-quality emollient, especially in terms of its superior odour profile.

This 100% renewable emollient is volatile, has ultra high spreadability. It can be considered an alternative to cyclomethicone in both leave-on and rinse-off applications and is recommended for "clean beauty" and "fragrance-free" concepts.



Suitable for sensitive skin



Non-comedogenic



Non-acnegenic

### **INCI** name:

Tridecane

### **Appearance:**

Clear, colourless liquid with low viscosity and little to no characteristic odor

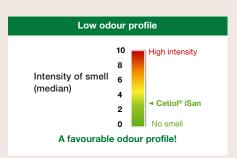
# Recommended dosage:

2 - 15%

# Fields of application:

- Skin care leave-on
- Sun care
- · Colour cosmetics
- Shampoo and hair conditioner
- Make-up remover/ Facial cleanser







### Good compatibility with crystalline UV filter

### Evaluation by microscopic images

Sunscreen formulation with 9.22% Cetiol® iSan

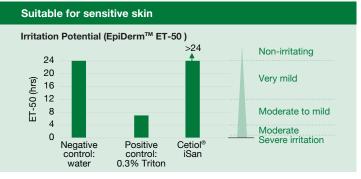


No UV filters crystals were observed

Sunscreen formulation with 9.22% Cyclomethicone



No UV filters crystals were observed



# Outstanding deep pore and make-up cleansing ability Foundation Masacara (film former in) Masacara (film former in) Foundation Masacara (film former in) Masacara (film former in)

# Sustainability benefits Cetiol® iSan

- 100% natural origin according to ISO 16128-2
- RSPO certified; Vegan-friendly; Non-GMO source and process
- Readily biodegradable (OECD 301B)

### Fresicle™ E



# Fresh vesicles empowered by microfluidic technology

Fresicle™ E is a state-of-the-art cosmetic ingredient created with microfluidic technology. It minimizes oxidation of active ingredients by advanced encapsulation techniques. Thus, preserving and maximizing their potency and freshness until the moment of application.

Fresicle™ allows customizable microcapsule size, colour, texture and active ingredients content, enabling endless possibilities in terms of aesthetics, sensory and skin benefits.





- High level of freshness and precision with microfluidic technology
- Crafted with only the essential ingredients to ensure simplicity and safety
- Myriad of lipophilic active ingredient options
- Easy to use; added at the last step of formulation
- Processable at room temperature
- Customizable aesthetics for individual personalities
- Watery sensory with good hydration results
- Transformative skin feel with refined sensory

### **INCI** name:

Water (and) Triethylhexanoin (and) Pentaerythrityl Tetraethylhexanoate (and) 1,3-Butylene Glycol (and) Pentylene Glycol (and) Castor oil/ IPDI copolymer (and) Glycerin (and) Caprylic/ Capric Triglyceride (and) Hydroxyacetophenone (and) Tocopheryl Acetate (and) Hydroxyethylcellulose (and) Acrylates / C10-30 Alkyl Acrylate Crosspolymer (and) Glyceryl Polyacrylate (and) Sodium Hydroxide

### Appearance:

Suspension of oil/wax droplets

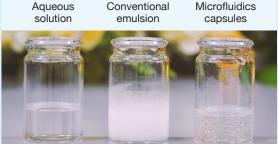
# Recommended dosage:

5 - 50%

# Fields of application:

- Face Care
- Body Care
- Scalp Care

### Preserving freshness by encapsulation!



+ DPPH solution





### Release active ingredients right when it's applied!

Intact microfluidics capsules

"Broken" microfluidics capsules (by stirring/mixing)

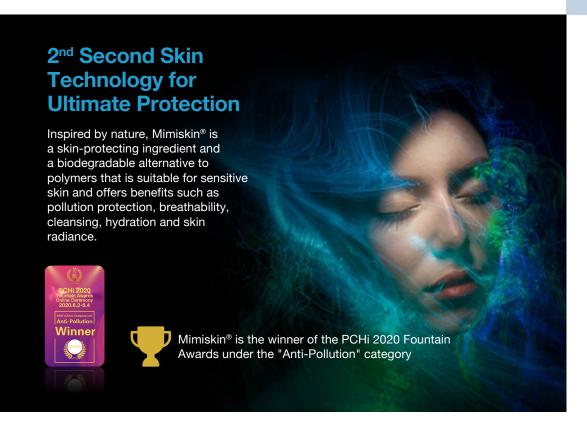


+ DPPH solution





### Mimiskin®



### **INCI** name:

Glycerin (and) Myristyl Myristate (and) Ceteareth-12 (and) Glyceryl Stearate (and) Cetearyl Alcohol (and) Potassium Cetyl Phosphate

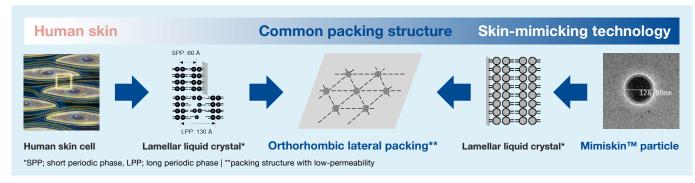
### **Appearance:**

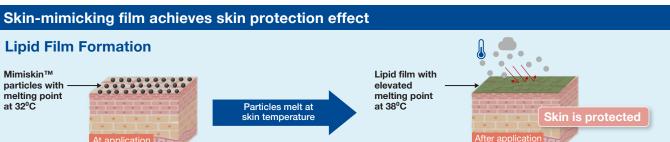
White, translucent liquid with low viscosity

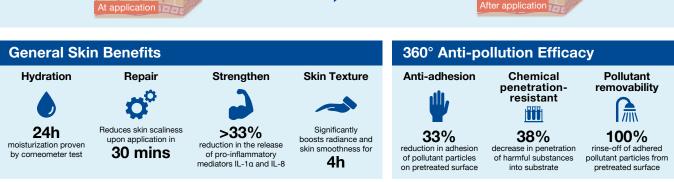
# Recommended dosage:

5 - 10%

- Facial care
- Body care
- · Hair Care
- Sun care
- Baby care
- Colour cosmetics







### Plantasil® LA

### **Smart emulsion for** rinse-off application

Plantasil® LA is a compound developed from smart emulsion technology for rinse-off applications that is not limited by HLB guidelines. It can work as oil thickener to achieve thickened oil gel formulation with more than 80% selective oil contents or achieve nano-scale emulsion in stable surfactants system with more than 40% oil inside. This mild technology can help maximize the cleansing efficacy such as make-up removing due to high oil load in novel transformative texture with surprising light after-feel sensory.



### **INCI** name:

Lauryl Glucoside (and) Oleth-20 (and) Glycerin

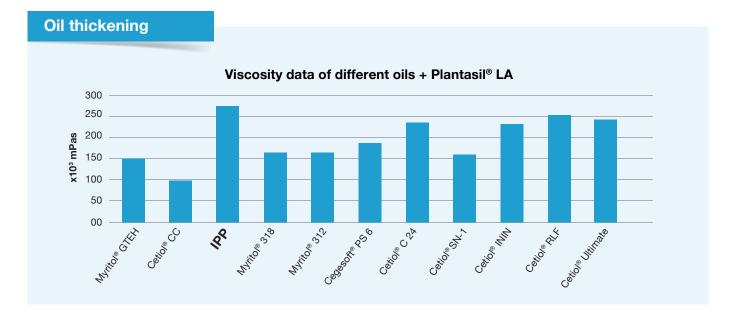
### **Appearance:**

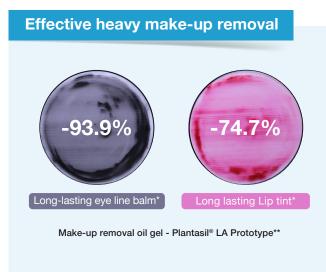
Cloudy, yellowish, viscous liquid

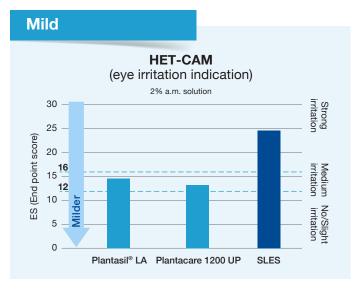
### Recommended dosage:

2-15%

- Make-up remover
- Facial and body cleanser
- Hair conditioner







# **Pearlizers & Opacifier Compounds**

# **Euperlan® OP White**



### **INCI** name:

Glycol Distearate (and) Sodium Laureth Sulfate (and) Cocamidopropyl Betaine (and) Glyceryl Oleate

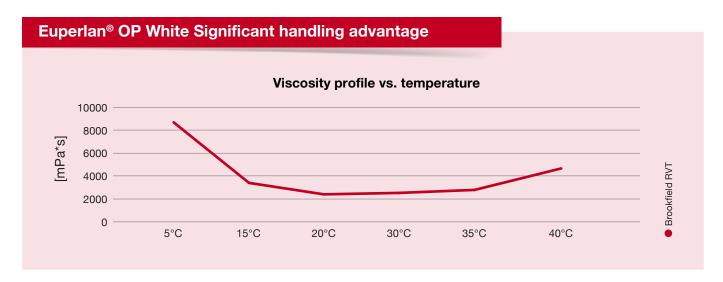
### Appearance:

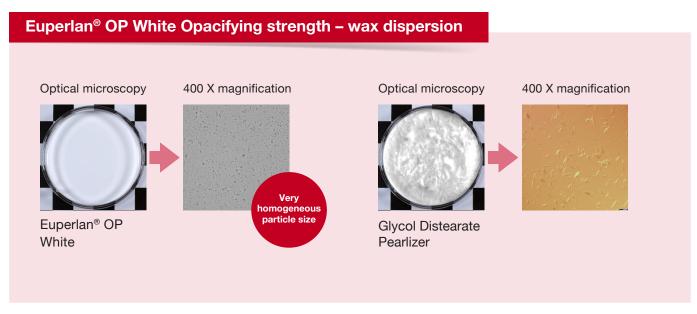
Opaque, pure white wax dispersion

# Recommended dosage:

1.0 - 3.0%

- Shampoo
- Face cleansing
- Body wash





### Gluadin® Kera-P LM

# Vegan alternative to natural keratin

Gluadin® Kerap-P LM is a plant derived low molecular protein hydrolysate with an amino acid spectrum similar to keratin. It can provide advanced protection by reducing hair surface damage and resisting power with deep penetration for long-lasting strong hair. It has good mildness and is suitable for vegan concept.



### **INCI** name:

Hydrolyzed vegetable protein

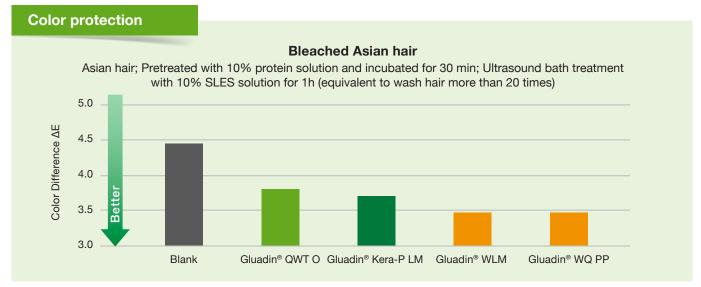
### **Appearance:**

Amber to brown liquid with characteristic inherent odor

# Recommended dosage:

0.0 - 5.0%

- Shampoo
- Conditioner
- Styling







### Luviset® 360

# Real alternative to PVP, Carbomer in styling gels

The innovative styling polymer Luviset® 360 provides efficient performance in six dimensions: long-lasting hold, strong hold, low flaking, flexible hold, anti-pollution and new texture. It has a very high capability to produce highly viscous styling products with no or low movement inside the packaging and offers a wide range of final products such as gels, creams, waxes and other new textures.



### **INCI** name:

**Acrylates Copolymer** 

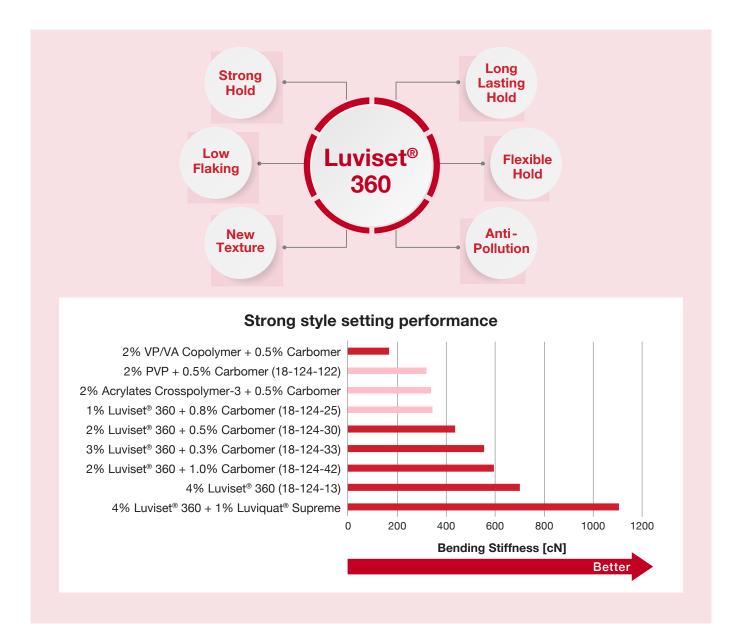
### Appearance:

Milky white dispersion

# Recommended dosage:

1.0 - 15.0%

- Hair styling
- Hand sanitizer



# Surfactants - Specialty Co-surfactants

# Plantapon® Amino

# High purity grade amino acid surfactants portfolio

Plantapon® Amino is our high purity grade amino acid surfactants series. We offer wide ranges of options from glutamate, glycinate, taurate etc in various format such as liquid type, powder, paste etc. Due to its high purity, it foams quicker and creamier than traditional amino acid surfactants and delivers better transparency in the formulations.



- Shampoo
- Face cleansing
- Body wash
- Oral care (glutamate and taurate types)

Tradename	Plantapon <sup>®</sup> Amino SCG-L	Plantapon® Amino SLG-P	Plantapon <sup>®</sup> Amino KG-L	Plantapon <sup>®</sup> Amino KG-P	Plantapon <sup>®</sup> Amino MCT
INCI	DiSodium Cocoyl Glutamate (as Delivered) Sodium Cocoyl Glutamate (for INCI - declaration in formulations at pH < 8)	Sodium Lauroyl Glutamate ( for INCI - declaration in formulations at pH < 8)	Potassium Cocoyl Glycinate	Potassium Cocoyl Glycinate	Sodium Methyl Cocoyl Taurate
Appearance	Clear to slightly yellowish, aqueous solution	White Powder	Almost- colorless transparent liquid	White powder	Paste

# Plantapon® LGC Sorb

# Next APG generation, SLS alternative

Plantapon® LGC Sorb is our next APG generation-the anionic APG. It retains the excellent mildness of APG surfactants while improving foam and sensorial experience. The foam behavior is independent of pH and it has a nice foam stability at low pH values. It is suitable for concept for babies/ kids/seniors/ sensitive skin/scalp care, without EO/PO thanks to its mildness property. It has milder taste compared to other mild surfactants.



### **INCI** name:

Sodium Lauryl Glucose Carboxylate (and) Lauryl Glucoside

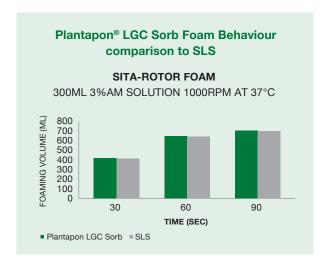
### **Appearance:**

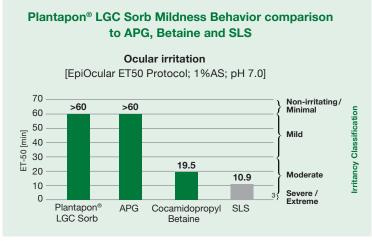
Liquid

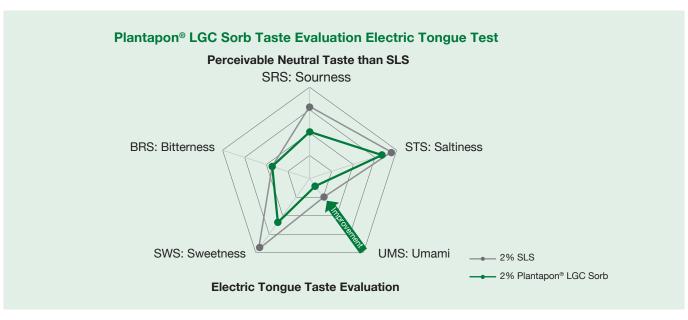
# Recommended dosage:

15-45% as primary surfactant 3-15% as secondary surfactant

- Shampoo
- Face cleansing
- Body wash
- Oral care







### Pluracare® F 127 NF Prill

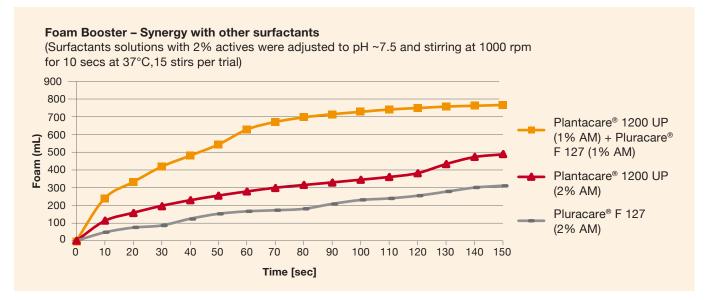


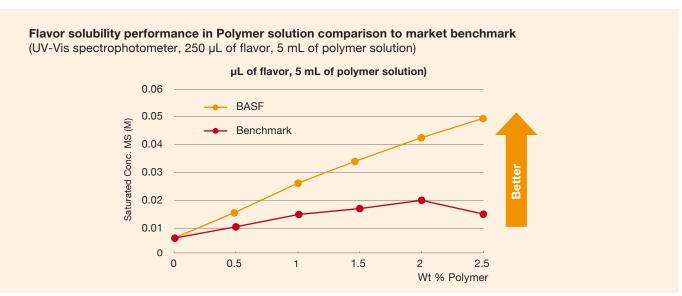
### **INCI** name:

Poloxamer 407

# Appearance: Solid

- Toothpaste
- Mouthwash





# Cosmedia® Ultragel 300 FR

# Cationic thickening and stabilizing polymer with high clarity and superior sensory

Cosmedia® Ultragel 300 FR is a cationic polymer with efficient thickening and stabilization properties. It allows formulation with high degree of clarity and offers exceptional sensory and smooth pseudoplastic rheology. It can also be used in hair styling application, supporting strong style setting, curl retention and long-lasting effect with low flakiness.



### **INCI** name:

Polyquaternium-37

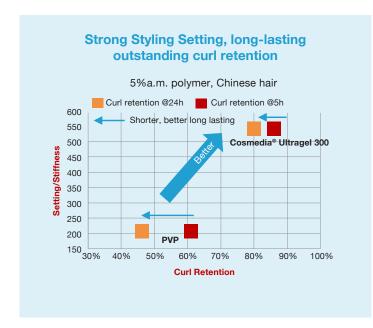
### **Appearance:**

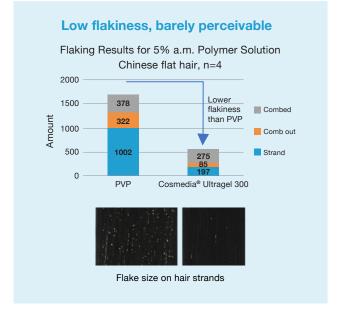
White powder

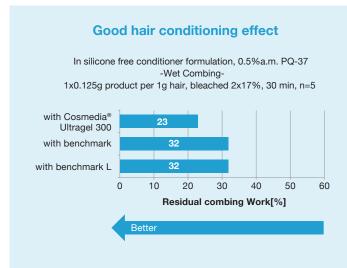
# Recommended dosage:

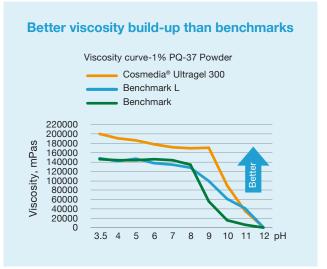
0 - 3.0%

- Shampoo
- (Transparent)
   Conditioner
- Styling products
- Hand Sanitizer
- Shower products









### Verdessence™ Glucomannan

# Natural Texturizing Polymer

Verdessence™ Glucomannan is a natural, cold processable rheology modifier, obtained from the tuber of the Konjac plant that enables you to create verified eco-friendly formulations. It is suitable for aqueous systems like gels, fluids and serums as well as novel formats such as patches, jellies and peel-off formulations.



### **INCI** name:

Water (and) 1,2-Hexanediol (and) Glycerin (and) Glycine Soja (Soybean) Oil (and) Disodium EDTA (and) Hydrogenated Phosphatidylcholine (and) Decapeptide-4 (and) Sodium Oleate

### **Appearance:**

Syrupy liquid from white to off-white

# Recommended dosage:

2%

# Fields of application:

Face care

### **Performance Profile**



- High quality: low microbial specification, low dust
- Suitable for skin microbiome friendly formulations



- Easy to handle: fast dissolution in cold and hot water, no agglomeration
- Forms colorless, translucent gels with low stringiness



- Good thickening polymer in aqueous systems from low to high viscosities
- Stable thickening from pH 4 to 7
- Good electrolyte tolerance



- Smooth and soft haptics with cooling sensation
- Synergistic effects by combining Verdessence™ Glucomannan and Verdessence™ Xanthan enable various elastic gel textures and film forming effects



- Sensitive to ethanol recommendation <5% ethanol
- Post-thickening/gelation could occur in emulsion base systems

### **Textures and Applications** Smooth continuous Elastic cushiony Bouncy supple Flowing Gel Soft Solid Gel Solid Gel Low High viscosity Fluid/Serum Patch/Mask Jelly Soap % Verdessence™ 0.7% Verdessence™ 1.5% Verdessence™ Glucomannan & 0.5% Verdessence™ Xanthan Glucomannan & 1.0% Verdessence™ Xanthan

### Sustainability benefits

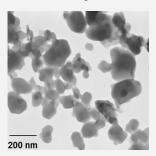
- 100% derived from natural, renewable feedstocks
- Readily biodegradable (OECD 301B)
- Non-GMO source and process
- Does not contain preservatives
- Cold processable
- Approved by COSMOS



# Tinosorb® M

# The broad-spectrum particulate UV filter in the water phase

### Microfine particulates



### Better performance

then TiO<sub>2</sub> and ZnO in the UV protection

### Tinosorb® M

vs inorganic UV filters

### **Comparable mechanism**

by UV absorption (~85%) and scattering/ reflection (~15%)

- Unique photo-stable broad-spectrum UV filter for the water phase
- High contribution to UVA-PF due to strong absorbance in long UVAI
- Reflection and scattering effect for blue light protection
- · Synergy effect with oil soluble UV filters
- The only white UV filter that helps to correct formulation color

### **INCI** name:

Aqua (and) Methylene Bis- Benzotriazolyl Tetramethylbutylphenol (MBBT) (and) Decyl Glucoside (and) Glycerin (and) Xanthan Gum

### **Appearance:**

50% aqueous white dispersion

# Approved use conc.:

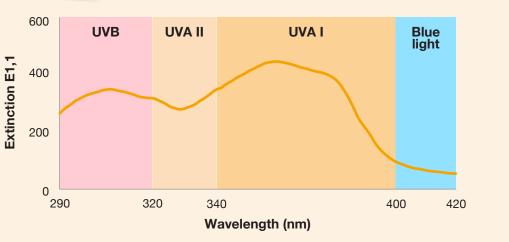
Max. 20% - EU, Aus, Mercosur, KR, JP, CN, IN, Asean, MX Max. 10% - CA

- US pending

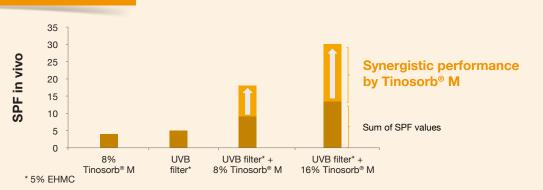
# Fields of application:

Sun Care

# Absorption Spectrum 600 UVB



### **Synergistic UV Protection**



# Tinosorb® S Lite Aqua

# Patented encapsulation technology enable Tinosorb® S in water phase



# **Encapsulation Technology allows Formulation Flexibility**

- √ Adding high efficient UV filters in water phase allows flexibility to formulate with high spreading value emollient for desired sensory experience
- ✓ Solubility care free provides easy handling and cold process possible



# Synergistic Effects ensure UV Protection Efficiency

- ✓ Synergistic effects with UV filters in oil phase help to boost sun protection in formulations
- √ Homogeneous film formation on skin enhances water resistance

### **INCI** name:

Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine (BEMT) (and) Acrylates/C12-22 Alkyl Methacrylate Copolymer

### **Appearance:**

Slight yellow liquid dispersion

# Approved use conc.:

50% (10% active BEMT) EU, Aus, CN, Mercosur, KR 15% (3% active BEMT) JP

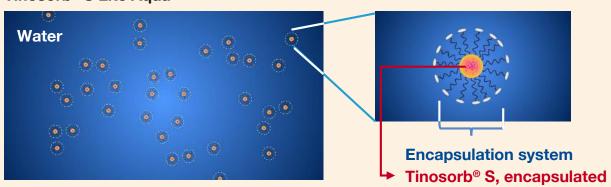
- US pending

# Fields of application:

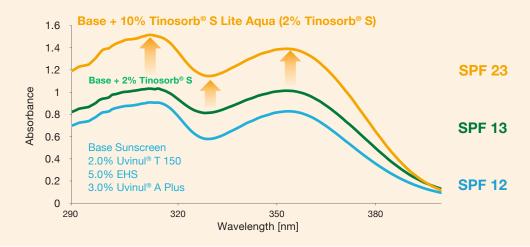
Sun Care

### **Patent Encapsulation Technology**

### Tinosorb® S Lite Aqua



### Enhanced Performance by Tinosorb® S Lite Aqua



### Uvinul® T 150

# The most powerful and photostable UVB filter • Highest efficient photostable UVB filter in the market • Excellent compatibility with all UV filters • Combine with broad-spectrum filters and/ or UVA filters in order to achieve better performance also in respect of SPF

### **INCI** name:

Ethylhexyl Triazone (EHT)

### **Appearance:**

White powder

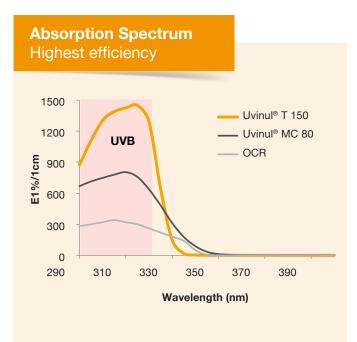
# Approved use conc.:

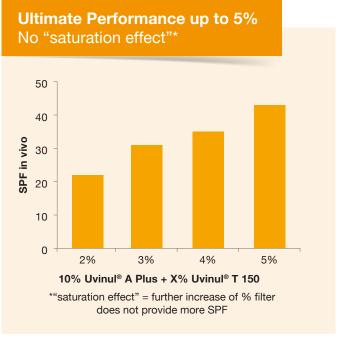
5% EU, Aus, Mercosur, CN, KR, JP

- US pending

# Fields of application:

Sun Care





### **Formulation Tips**

- Choose emollients with best solubility for Uvinul® T 150 like Ethylhexyl Methoxycinnamate (Uvinul® MC 80), Dibutyl Adipate (Cetiol® B)
- Dissolve Uvinul® T 150 completely in the oil phase (at elevated temperature)
- Check potential crystallization (microscopy) at low storage temperatures
- The formulation itself (emulsifiers, stabilizers and thickeners) has a positive impact (less re-crystallization of Uvinul® T 150)



Trade Name	INCI	<b>Physical Form</b>	Value Proposition
Bisabolol rac.	Bisabolol	Clear, colorless to slightly yellowish liquid	Bisabolol is an anti-inflammatory active that accelerates the healing process of skin. It is ideal for the prophylaxis and care of sensitive skin, baby care, after-shave, after-sun and oral care applications.
Caffeine Powder	Caffeine	White powder	Caffeine Powder is a hydrophilic substance used in a wide range of cosmetic applications. It is reported to have antioxidant properties, to improve microcirculation and may help to reduce puffy eyes and dark rings around the eye. In hair care it is used to modulate hair growth and to help slow hair loss.
Covi-ox <sup>®</sup> T-50 C	Tocopherol	Transparent, brownish-red, viscous oil	Covi-ox® T 50 C is a tocopherol mixture of natural origin which may also contains low quantities of other vegetable oil constituents due to the raw materials and the manufacturing process applied. Covi-ox® T 50 C is suitable as a natural antioxidant or as an active substance in personal care products. It contains 500mg/g or above mixed tocopherols.
Covi-ox® T-70 C	Tocopherol	Transparent, brownish-red, viscous oil	Covi-ox®T 70 C is a tocopherol mixture of natural origin which may also contains low quantities of other vegetable oil constituents due to the raw materials and the manufacturing process applied. Covi-ox®T 70 C is suitable as a natural antioxidant or as an active substance in personal care products. It contains 700mg/g or above mixed tocopherols.

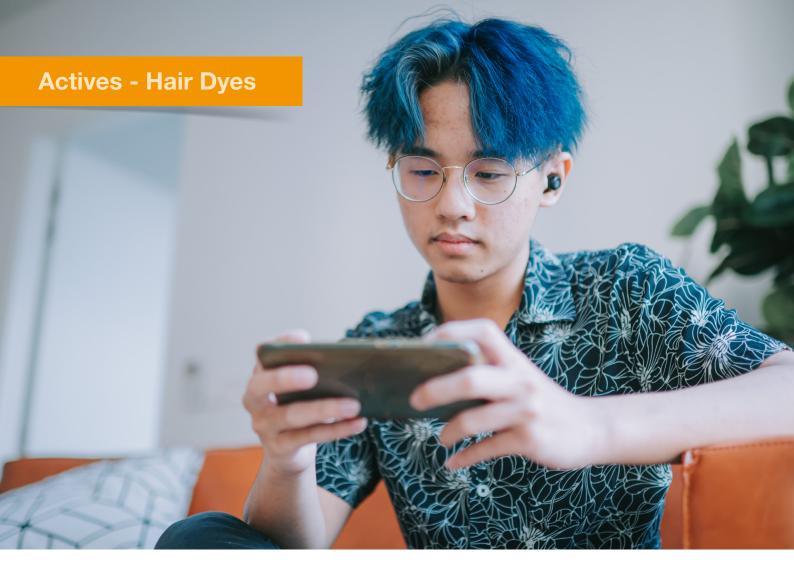


Trade Name	INCI	Physical Form	Value Proposition
Covi-ox <sup>®</sup> T-90 EU C	Tocopherol	Transparent, brownish-red, viscous oil	Covi-ox® T 90 EU C is a tocopherol mixture of natural origin which may also contains low quantities of other vegetable oil constituents due to the raw materials and the manufacturing process applied. Covi-ox® T 90 EU C is suitable as a natural antioxidant or as an active substance in personal care products. It contains 900mg/g or above mixed tocopherols. Covi-ox® T 90 EU C is COSMOS approved.
D-Panthenol® 50 P	Panthenol (and) Propylene Glycol	Clear, colorless to light yellow liquid	D-Panthenol® 50 P is a 50% active. It is suitable for pharmaceutical applications. Compared to D-Panthenol® Care it is easier to handle.
D-Panthenol® 75 W	Panthenol	Clear, colorless to light yellow liquid	D-Panthenol® 75 W is a 75% active in aqueous solution. Compared to D-Panthenol® Care it is easier to handle.
D-Panthenol® 75 W-PL	Panthenol	Clear, colorless to light yellow liquid	D-Panthenol® 75 W-PL is a 75% active in aqueous solution, stabilized by pantolactone. Compared to D-Panthenol® Care it is easier to handle.
D-Panthenol® Care	Panthenol	Clear, highly viscous liquid or crystalline substance	D-Panthenol® Care is the provitamin B5, providing long-term moisturization, wound healing and soothing agent for skin and mouth gum. Additionally it improves luster, sheen and thickens hair.
Hydagen® CAT	Triethyl Citrate	Colorless, oily, practically odorless liquid	Hydagen® CAT is used as a non-microbicidal deodorant active substance. It is suitable for antiperspirants & deodorants and personal care wipes. Formulations which contain Hydagen® CAT should be adjusted to a pH value of 4 to 5.
Phytol	Phytol	Clear, colorless to yellowish liquid	Phytol is an active ingredient for personal care products. It gives a pleasant floral, herbal fragrance. Phytol possess antioxidant property against damages caused by free radicals. It is known to inhibit the growth of bacteria, inflammation and melanogenesis. Phytol can be combined with almost all common cosmetic ingredients in formulations.
Retinol 10 S	Glycine Soja (Soybean) Oil (and) Retinol	Yellow oil with crystals at low temperatures	Retinol 10 S is an active ingredient helping to protect the skin against photoaging. It is suitable for anti-aging and anti-wrinkle products. It has approx. 10% active and about 1% BHT as stabilizer. Recommended dosage is 0.005-0.05% retinol active.
Retinol 15 D	Caprylic/Capric Triglyceride (and) Retinol	Yellow oil with crystals at low temperatures	Retinol 15 D is an active ingredient helping to protect the skin against photoaging. It is suitable for anti-aging and anti-wrinkle products. It has approx. 15% active and about 1% BHT as stabilizer. Recommended dosage is 0.005-0.05% retinol active.
Retinol 50 C	Retinol (and) Polysorbate 20	Yellow oil with crystals at low temperatures	Retinol 50 C is an active ingredient helping to protect the skin against photoaging. It is suitable for anti-aging and anti-wrinkle products. It has approx. 50% active and about 3.5% BHT and about 1% BHA as stabilizer. Recommended dosage is 0.005-0.05% retinol active.
RetiSTAR®	Caprylic/Capric Triglyceride (and) Sodium Ascorbate (and) Tocopherol (and) Retinol	Yellowish viscous oil to paste with sediment during storage	RetiSTAR® is a stabilized retinol with about 5% active and with well-balanced ingredients, providing maximum stability of retinol without the need for manufacturing or packaging under inert gas. It is an active ingredient helping to protect the skin against photoaging. It is suitable for anti-aging and anti-wrinkle products. Recommended dosage is 0.005-0.05% retinol active.
Rheocare® FlashTab	Mannitol (and) PVP (and) Polyvinylacetate	White to slightly yellowish powder	Rheocare® FlashTab is a type of excipient for fast-disintegrating solid formats such as tablet for rinse-off applications. It is specifically suitable for oral care application due to its outstanding pleasant and creamy taste, which can be used as filling agent, binder as well as sensory modifier in solid toothpaste for example. Rheocare® FlashTab is suitable for direct compression manufacturing by simply blending with other ingredients.



Trade Name	INCI	Physical Form	Value Proposition
Sodium Ascorbyl Phosphate	Sodium Ascorbyl Phosphate	White to pale beige powder	Sodium Ascorbyl Phosphate is a stable vitamin C derivative, an effective antioxidant, and a skin lightening active. It protects the cells against damage caused by free radicals and slows down the melanin formation. Recommended usage is 0.2-3%, >3% for skin lightening products.
Vitamin A-Palmitate Care (1.0 BHT)	Retinyl Palmitate (and) Helianthus Annuus (Sunflower) Seed Oil	Yellowish viscous oil with crystals at low temperatures	Vitamin A-Palmitate Care (1.0 BHT) is an active ingredient for personal care products. It releases vitamin A upon contact with enzymes in the skin, helping to protect the skin against photoaging.
Vitamin A-Palmitate Care (1.0 Tocopherol)	Retinyl Palmitate (and) Helianthus Annuus (Sunflower) Seed Oil	Yellowish viscous oil with crystals at low temperatures	Vitamin A-Palmitate Care (1.0 Tocopherol) is an active ingredient for personal care products. It releases vitamin A upon contact with enzymes in the skin, helping to protect the skin against photoaging.
Vitamin A-Palmitate Care (1.7 Tocopherol)	Retinyl Palmitate	Yellowish viscous oil with crystals at low temperatures	Vitamin A-Palmitate Care (1.7 Tocopherol) is an active ingredient for personal care products. It releases vitamin A upon contact with enzymes in the skin, helping to protect the skin against photoaging.
Vitamin A-Propionate Care (2.5 BHT)	Retinyl Propionate	Yellow viscous oil, crystalline when cooled	Vitamin A-Propionate Care (2.5 BHT) is an active ingredient for personal care products. It has shown superior anti-aging efficacy with minimal irritation. It has been proven to boost cell proliferation and the synthesis of hyaluronic acid in keratinocytes.
Vitamin E-Acetate Care	Tocopheryl Acetate	Yellowish viscous oil	Vitamin E-Acetate Care is an active ingredient for all personal care products, antioxidant to protect cells and oils and an effective moisturizing agent.





Trade Name	INCI	Physical Form	Value Proposition
Vibracolor® Citrus Yellow	Basic Yellow 87	Powder	Vibracolor® Citrus Yellow is a synthetic cationic dye for personal care applications. It is supplied as a powder. Due to the intense coloristic strength and low MW, the recommended concentration (varying depending on the shade desired and the formulation) is: 0.02-0.25% in hair care applications for hair colorants and coloring conditioners.
Vibracolor® Flame Orange	Basic Orange 31	Powder	Vibracolor® Flame Orange is a synthetic cationic dye for personal care applications. It is supplied as a powder. Due to the intense coloristic strength and low MW, the recommended concentration (varying depending on the shade desired and the formulation) is: 0.02-0.25% in hair care applications for hair colorants and coloring conditioners.
Vibracolor® Moonlight Blue	Basic Blue 124	Powder	Vibracolor® Moonlight Blue enables vibrant colors — from very light to intensely dark blue, from natural to fashion shades. It offers high tinctorial strength at low dosages, and good color fastness when washed. This highly flexible hair dye is characterized by its great color intensity and excellent light and wash fastness. Easy to formulate, Vibracolor® Moonlight Blue provides the opportunity for formulators to easily create a variety of shades.
Vibracolor® Ruby Red	Basic Red 51	Powder	Vibracolor® Ruby Red is a synthetic cationic dye for personal care applications. It is supplied as a powder. Due to the intense coloristic strength and low MW, the recommended concentration (varying depending on the shade desired and the formulation) is: 0.02-0.25% in hair care applications for hair colorants and coloring conditioners.





Trade Name	INCI	Physical Form	Value Proposition
Actiwhite® PW LS 9860	Maltodextrin (and) Sucrose Dilaurate (and) Sodium Cocoyl Glutamate (and) Pisum Sativum (Pea) Extract	Water-soluble, White powder	Actiwhite® PW LS 9860 is synergistic whitening complex of pea extract and sucrose dilaurate. It is a natural based skin lightening agent with clinically proven efficacy both on skin and on age spots.  Recommended usage: 0.5-2%
AH-Care® G-60	Aqua (and) Glycolic Acid (and) Arginine	Water-soluble, Clear colourles liquid	AH-Care® G-60 is a mild keratolytic AHA complex of glycolic acid and arginine that has properties of exfoliation for all skin types, including problem skin and men's skin with efficacy similar to glycolic acid, but with significantly reduced stinging sensation and irritation. It also increases cell turnover to reveal younger looking skin.  Recommended usage: 0.5-2.5%
AH-Care® L-65	Water (and) Lactic Acid (and) Arginine	Water-soluble, Clear colorless liquid	AH-Care® L-65 is a mild keratolytic AHA complex of lactic acid and arginine that has properties of exfoliation for all skin types, including problem skin and men's skin with efficacy similar to lactic acid, but with significantly reduced stinging sensation and irritation. It also increases cell turnover to reveal younger looking skin.  Recommended usage: 0.5-1.7%
Almondermin® LS 3380	Aqua (and) Linum Usitatissimum Seed Extract (and) Althaea Offcinalis Root Extract (and) Prunus Amygdalus Dulcis Fruit Extract (and) Xanthan Gum	Water-soluble, Colloidal syrupy, ivory-beige colored liquid	Almondermin® LS 3380 is a complex of high molecular weight heteropolysaccharides from almond, marshmallow and flax. It moisturizes the skin and provides elasticity. It delivers conditioning and protecting effect especially on dry, colored or permed hair.  Recommended usage: 1-3%



Trade Name	INCI	<b>Physical Form</b>	Value Proposition
AMC Advanced Moisture Complex NP	Glycerin (and) Water (and) Sodium PCA (and) Urea (and) Trehalose (and) Hexylene glycol (and) Polyquatemium-51 (and) Triacetin (and) Caprylyl Glycol (and) Sodium Hyaluronate	Water-soluble, Slightly hazy to transparent liquid	AMC Advanced Moisture Complex NP is a synergistic complex of effective moisturizers with water-binding properties. It delivers Immediate and long-term moisturization superior to hyaluronic acid and enables strengthening of the skin barrier.  Recommended usage: 3-10%
Anasensyl® LS 9322	Mannitol (and) Ammonium Glycyrrhizate (and) Caffeine (and) Zinc Gluconate (and) Aesculus Hippocastanum Seed Extract	Water-soluble, White powder	Anasensyl® LS 9322 is a synergistic complex of horse chesnut, liquorice, caffeine and zinc gluconate. It decreases skin redness after shaving; the effect is improved with the number of applications and increases skin's tolerance and reduces its reactivity towards daily stresses.  Recommended usage: 0.1-1%
Arganyl® LS 9781	Water (and) Glycerin (and) Argania Spinosa Leaf Extract	Water-soluble, Brown-red liquid	Arganyl® LS 9781 consists of titrated extract of sustainable sourced leaves of the Argan oil tree. It is a powerful water-soluble anti-oxidant that counteracts the effect of natural or artificial Blue Light. It is specifically tested regarding the protection of skin cells against the deleterious effects of pollutants such as PM2.5 and polycyclic aromatic hydrocarbons (PAH). It inhibits the degradation of collagens by MMPs released under UV exposure. Improves skin firmness and elasticity.  Recommended usage: 1-3%
Arganyl® PW LS 9830	Argania Spinosa Leaf Extract (and) Maltodextrin	Water-soluble, Yellow to ochre powder	Arganyl® PW LS 9830 consists of titrated extract of sustainable sourced leaves of the Argan oil tree. It is a powerful water-soluble anti-oxidant that counteracts the effect of natural or artificial Blue Light. It is specifically tested regarding the protection of skin cells against the deleterious effects of pollutants such as PM2.5 and polycyclic aromatic hydrocarbons (PAH). It inhibits the degradation of collagens by MMPs released under UV exposure. Improves skin firmness and elasticity. COSMOS approved. Recommended usage: 0.1-0.3%
Argassential® BC09959	Water (and) Glycerin (and) Lauryl Glucoside (and) Polyglyceryl-2 Dipolyhydroxystearate (and) Argania Spinosa Fruit Extract (and) Sorbitol (and) Dicaprylyl Ether	Oil-soluble, Yellow-orangey to amber viscous liquid	Argassential® BC09959 is a CO2 supercritical extract from the pulp of sustainable sourced Argan fruits. It stimulates adipocyte maturation and lipogenesis to plump the skin and increases the lip volume. It boosts collagen I synthesis to densify the dermis and tighten the skin.COSMOS approved. Recommended usage: 0.5-2%
Asebiol® LS 9853	Water (and) Pyridoxine HCL (and) Niacinamide (and) Glycerin (and) Panthenol (and) Hydrolyzed Yeast Protein (and) Threonine (and) Allantoin (and) Biotin	Water-soluble, Yellow liquid	Asebiol® LS 9853 is a sebum controlling complex of vitamins and amino acids. It inhibits $5\alpha$ -reductase and visibly reduces the appearance of oiliness and imperfections of the skin. It also reduces scalp oiliness. Recommended usage: 1-5%
Beta-hydroxyde® ACSD G00011	Salicylic Acid (and) Acacia Senegal Gum	Water-soluble, White to beige fine powder	Beta-hydroxyde® ACSD G00011 is a mild keratolytic BHA complex of salicylic acid coupled to acacia polysaccharides. It shows Exfoliating efficacy. It visibly refines pore size and has general perceivable improvement of oily skin while keeping an optimal comfort.  Recommended usage: 0.4-3%
Betapur® A00067	Water (and) Butylene Glycol (and) Peumus Boldus Leaf Extract (and) Pentylene Glycol (and) Xanthan Gum	Water-soluble, Brown orangey viscous liquid	Betapur® A00067 is an extract of "Wild Mint" stimulating the skin defense. It regulates and balances the skin's bacterial flora through anti-microbial efficacy and activation of betadefensins synthesis. It visibly reduces pore size, imperfections and the appearance of acne-prone skin.  Recommended usage: 1-4%
Biophytex® LS 9832	Water (and) Butylene Glycol (and) Panthenol (and) Escin (and) Glycerin (and) Ruscus Aculeatus Root Extract (and) Ammonium Glycyrrhizate (and) Centella Asiatica Leaf Extract (and) Hydrolyzed Yeast Protein (and) Calendula Officinalis Flower Extract	Water-soluble, Amber-coloured liquid	Biophytex® LS 9832 is a soothing botanical complex rich in saponosides and flavonoids. It boosts microcirculation to improve couperose and dark eye circles. Recommended usage: 1-5%



Trade Name	INCI	Physical Form	Value Proposition
BioToLife® (i)	Water (and) Yeast Ferment Extrac	Water-soluble, Yellow to brown, viscous, slight to turbid liquid	BioToLife® is a biodegradable yeast ferment extract derived from fermentation by Starmerella bombicola. It exhibits benefits of limiting proliferation of pro-inflammatory bacteria on scalp and skin, strengthening the skin barrier, significantly reducing the appearance of dandruff in 3 weeks, reducing bad breath, and providing significant inhibition of acne causeing bacteria: Cutibacterium acnes. The benefits delivered by BioToLife® is attributed to its unique microbioal biofilm removal technology in rinse-off applications that additionally delivers value added benefits of good sebum cleansing with care.  Recommended usage: 1-4% for hair and skin cleansing; 0.5%-2% for oral care
Biowhite®	Saxifraga Sarmentosa Extract (and) Vitis Vinifera (Grape) Fruit Extract (and) Butylene Glycol (and) Water (and) Morus Bombycis Root Extract (and) Scutellaria Baicalensis Root Extract (and) Disodium Edta	Water-soluble, Clear liquid	Biowhite® is a combination of plant extracts: scutellaria, white mulberry, saxifrage, grapes, combined with powerful reducing agents (sulfites) with a very high depigmenting efficacy. Synergy among the plant extracts towards blocking tyrosinase, enhanced by the action of sulfites.  Recommended usage: 1%
Bix'Activ® BC10050	Maltodextrin (and) Bixa Orellana Seed Extract	Water-soluble, Beige to yellowish fine powder	Bix'Activ® BC10050 is an extract from the seeds of the African Red Lip Tree (Bixa orellana), source of a famous red dye known since ancient Mayan civilization. It helps to decrease sebum production and hyper-keratinization. It inhibits the virulence of germs triggering inflammation. It leaves the skin mattified, imperfections are visibly reduced and pores are refined. COSMOS approved. Recommended usage: 0.1-0.25%
Cashmilan® SPB LS 9864	Aqua (and) Hydrolyzed Keratin	Water-soluble, Yellow to amber liquid	Cashmilan® SPB LS 9864 is a partially hydrolyzed keratin from cashmere wool. This hair-identical protein hydrolysate improves combability and hair tensile strength.  Recommended usage: 0.5-2%
Castaline® BC10133	Glycerin (and) Water (and) Castanea Sativa (Chestnut) Leaf Extract	Syrupy liquid, dark yellow to amber	Castaline is an extract of organic certified leaves of chestnut trees (Castanea sativa) rich in flavonoids, specifically in Astagalin and Miquelianin. Castaline strengthens the physical, immune and microbial skin barrier and improves the condition of skin that is dry and prone to atopic dermatitis. Recommended usage: 2%
Ciste'M® BC10023	Maltodextrin, Cistus Monspeliensis Flower/Leaf/Stem Extract	Water-soluble, Yellow-beige to light brown fine powder	Ciste'M® BC10023 an extract of Rockrose, the Vegetal Phoenix that rescues urban skin from multi-light exposure. It helps to protect skin from outdoor and indoor aging accelerators such as UVA, UVB, Blue Light and pollution. It delivers collagen protection against natural or artificial Blue Light. It accelerates skin recovery and epidermal renewal, helps to reduce wrinkles, fine lines and improves skin texture. COSMOS approved. Recommended usage: 0.05-0.1%
Collalift®18 BC10014	Glycerin (and) Water (and) Khaya Senegalensis Bark Extract (and) Maltodextrin	Water-soluble, Clear to opalescent amber to red brown syrupy liquid	Collalift®18 BC10014 an extract of the bark of the African Mahogany tree stimulates the synthesis of collagen XVIII, a multi-functional collagenous proteoglycan occuring in all skin layers. It has a multidimensional anti-ageing action, improving pores and fine lines, minimizing wrinkles and enhancing elasticity. Recommended usage: 0.1-1%
Collrepair® DG BC 10036	Water (and) Niacinamide (and) Glycerin Caprylyl Glycol (and) Xanthan gum (and) Salvia Miltiorrhiza leaf extract	Water-soluble, Yellow to amber syrupy liquid	Collrepair® DG BC 10036 is a deglycation complex of red sage extract and vitamin B3. It decreases skin glycation by breaking existing AGEs. It helps glycated fibroblasts to adapt and react to mechanical stress. Additionally Collrepair® DG BC 10036 pocesses free radical scavenging activity. Recommended usage: 0.25-5%



Trade Name	INCI	Physical Form	Value Proposition
Cylasphere® Retinol 10S C00479	Aqua (and) Butylene Glycol (and) Retinol (and) Pentylene Glycol (and) Carbomer (and) Glycine Soja Oil (and) Tocopherol (and) Acacia Senegal (and) Propylene Glycol (and) Alginate	Water-soluble, Light yellow to yellow opaque viscous liquid	Cylasphere® Retinol 10S C00479 an agar micro-spheres encapsulating retinol the microspheres progressively open by the activity of many different skin enzymes, and gradually release retinol. This slow membrane digestion leads to a slow release of encapsulated retinol, for a better bio-availability, a better efficacy and a more gentle use. Recommended usage: 0.5-2%
Cytovector® Ferulic L00018	Aqua (and) Butylene Glycol (and) Lecithin (and) Ferulic Acid (and) Laurdimonium Hydroxypropyl Hydrolyzed Soy Protein (and) Hydroxyethylcellulose	Water-soluble, Yellow viscous liquid	Cytovector® Ferulic L00018 is a positively charged plant liposomes composed of soy lecithin and quaternized soy proteins. The cationic charge of liposomes helps to increase the cell bioavailability of the encapsulated ferulic acid. It helps int he reduction of the number and the total surface of pigment spots and increases homogeneity of complexion.  Recommended usage: 1-2%
Dansonyl <sup>®</sup> LS 9715	Hydrolyzed Adansonia Digitata Extract	Water-soluble, Colorless to yellow liquid	Dansonyl® LS 9715 are heteropolysaccharides extracted from the leaves of the African Baobab tree. Its water-binding, purified mucilages, leaves a protective film on the surface of hair and skin. It improves hair softness, suppleness and ease of combing and Increases skin hydration as well as skin comfort. Additionally it protects and reinforces the skin's barrier function. Recommended usage: 1-10%
Deliner® A00199	Water (and) Butylene Glycol (and) Pentylene Glycol (and) Zea Mays (Corn) Kernel Extract (and) Xanthan Gum	Water-soluble, Yellow liquid	Deliner® A00199 is a corn extract from the Japanese Hokkaido island. It stimulates fibronectin synthesis, cell migration and proliferation. It activates tissue repair through stimulation of natural healing mechanisms and reduces wrinkles and redensifies the skin.  Recommended usage: 1-3%
Dermagenist® PW BC10004	Maltodextrin (and) Origanum Majorana Leaf Extract	Water-soluble, Beige to light brown fine powder	Dermagenist® PW BC10004 is a standardized aqueous extract of Marjoram (Origanum Majorana) leaves. It helps to keep the genetic code readable and stimulates four crucial steps of collagen synthesis. It revitalizes fibroblasts by boosting intracellular actin fibers and improves skin density and skin firmness. COSMOS approved.  Recommended usage: 0.01-0.4%
Dermawhite® WF C BC10046	Water (and) Tartaric Acid (and) Disodium EDTA (and) Sodium Sulfite (and) Sodium Metabisulfite (and) Glycerin (and) Butylene Glycol (and) Saxifraga Sarmentosa Extract (and) Carica Papaya (Papaya) Fruit Extract (and) Psidium Guajava (Guava) Fruit Extract	Water-soluble, Colorless to pale yellow syrupy liquid	Dermawhite® WF C BC10046 is skin whitening combination of extracts of white blooming plants. Its main function is inhibition of melanin production and is clinically proven to quickly reduce the pigmentation of dark prone type skin.  Recommended usage: 1-2%
Dermican® PW LS 9838	Mannitol (and) Acetyl Tetrapeptide-9	Water-soluble, White powder	Dermican® PW LS 9838 is a synthetic tetrapeptide that provides targeted action on dermal structure via stimulation of lumican and collagen synthesis. It creates a global restructuring of the extracellular skin matrix. It is clinically proven to improve skin thickness and firmness.  Recommended usage: 0.1-0.3%
Dermican® SPB LS 9837	Glycerin (and) Water (and) Acetyl Tetrapeptide-9	Water-soluble, Colorless, clear liquid	Dermican® SPB LS 9837 is a synthetic tetrapeptide that provides targeted action on dermal structure via stimulation of lumican and collagen synthesis. It creates a global restructuring of the extracellular skin matrix. It is clinically proven to improve skin thickness and firmness.  Recommended usage: 1-3%
DN-Age <sup>®</sup> LS 9547	Water (and) Glycerin (and) Cassia Alata Leaf Extract	Water-soluble, Dark brown opaque liquid	DN-Age® LS 9547 is an extract from the leaves of the candle tree. It counteracts the effect of natural or artificial Blue Light. It helps promote the skin's natural DNA repair process and improves the three major consequences of hair aging by protection of papilla melanocytes and fibroblasts from oxidative stress. By this hair graying and hair fall are delayed; re-growing hair is less fragile. Recommended usage: 1-2.5%



Trade Name	INCI	Physical Form	Value Proposition
DN-Age® PW LS 9827	Cassia Alata Leaf Extract (and) Maltodextrin	Water-soluble, Beige to ochre powder	DN-Age® PW LS 9827 is an extract from the leaves of the candle tree. It counteracts the effect of natural or artificial Blue Light. It helps promote the skin's natural DNA repair process and improves the three major consequences of hair aging by protection of papilla melanocytes and fibroblasts from oxidative stress. By this hair graying and hair fall are delayed; re-growing hair is less fragile. COSMOS approved.  Recommended usage: 0.1-0.25%
DN-Aura® BC10011	Maltodextrin (and) Lansium Domesticum Leaf Extract	Water-soluble, Beige to dark-beige fine powder	DN-Aura® BC10011 is an extract from the leaves of the Vietnamese tree "Langsat" or "Duku" (Lansium domesticum). It reduces the melanin production by melanocytes and helps shrinking pigmented spots. COSMOS approved. Recommended usage: 0.03-0.3%
Dulcemin® PW BIO LS 9903	Prunus Amygdalus Dulcis Protein	Water-soluble, Beige powder	Dulcemin® PW BIO LS 9903 contains proteins from sweet almond seed flour. It leaves a protecting film on the skin that improves the moisturization of the stratum corneum. It also repairs hair weakened by bleaching, coloring or perming. Additionally Dulcemin® PW BIO LS 9903 has dust deposition & dust adhesion reduction, epidermal renewal, skin brightness, glossiness, translucency improvement and wrinkle reduction benefits. COSMOS Certified. Recommended usage: 0.1-0.5%
Elestab® HP 100	Hexamidine Diisethionate	Water-soluble, White powder	Elestab® HP 100 is a synthetic antimicrobial and anti-dandruff agent. It shows significant reduction of dandruff, decrease of scalp itching and hair re-greasing and sustained effect after end of treatment.  Recommended usage: 0.1%
Elestan® LS 9913	Glycerin (and) Manikara Multinervis Leaf Extract (and) Water	Water-soluble, Brown-red syrupy liquid	Elestan® LS 9913 is an extract of the leaves of the West African Manilkara tree. It protects collagen and elastin network from enzymatic degradation by inhibition of protein glycation. It stimulates the synthesis of numerous extracellular matrix elements and thereby increases skin tonicity, firmness, elasticity and shows visible reduction of stretch marks. Recommended usage: 0.5-3%
Elestan® PW LS 9879	Manikara Multinervis Leaf Extract (and) Maltodextrin	Water-soluble, Beige to pinky-beige powder	Elestan® PW LS 9879 is an extract of the leaves of the West African Manilkara tree. It protects collagen and elastin network from enzymatic degradation by inhibition of protein glycation. It stimulates the synthesis of numerous extracellular matrix elements and thereby increases skin tonicity, firmness, elasticity and shows visible reduction of stretch marks. COSMOS Certified. Recommended usage: 0.1-0.5%
Eperuline® PW LS 9627	Maltodextrin (and) Eperua Falcata Bark Extract	Water-soluble, Light to dark beige-rosy powder	Eperuline® PW LS 9627 is an extract from the bark of the tree Eperua falcata Aubl, with anti-inflamation properties. It fights against age-related chronic micro-inflammation and shows visible effects on improvement of skin firmness and elasticity, via inhibition of the NF-kB activation and cytokine release, inhibition of plasmin serine protease, and inhibition of release of pro-inflammatory neuropeptides CGRP. COSMOS approved. Recommended usage: 0.1-1%
Epigenist® LS10003	Voandzeia Subterranea Seed Extract (and) Maltodextrin	Water-soluble, Off-white powder	Epigenist® LS10003 is aqueous extract of Bambara pea and has effect of boosting the neuritogenesis to restore the epidermal innervation and rejuvenating the epidermis through cellular communication improvement. Clinically proven to increase the epidermal thickness, visibly reduce the appearance of fine lines and restore the skin radiance. COSMOS approved.  Recommended usage: 0.025-0.5%



Trade Name	INCI	Physical Form	Value Proposition
Firmiderm® LS 9120	Terminalia Catappa Leaf Extract (and) Sambucus Nigra Flower Extract (and) PVP (and) Tannic Acid	Water-soluble, Brown mahogani liquid	Firmiderm® LS 9120 contain substances and plant extracts from Terminalia catappa leaves, Sambucus nigra flowers and chestnuts. It helps reinforce the skin elasticity and tonicity. It provides an anti-aging action by a tissular structuring effect and supports micro circulation.  Recommended usage: 1-3%
Flavagrum® A00245	PEG-6 Isostearate (and) Hesperitine Laurate	Water-soluble, Yellow to brown liquid	Flavagrum® A00245 is stabilized hesperitine from unripe fruits of Citrus sinensis. This powerful tissue draining flavonoid, visibly and intensely diminishing under eye puffiness, 3 hours after the application. It has free radical protection against UV induced protein peroxidation. It also delivers protection of elastic fibers from enzymatic degradation. Recommended usage: 1-3%
Hibiscin® LP LS 9321	Hydrolyzed Hibiscus Esculentus Extract	Water-soluble, Yellow liquid	Hibiscin® LP LS 9321 is hydrolyzed native proteins from the seeds of Hibiscus esculentus. It has good protective and repairing effect on the hair fiber, particularly on damaged hair. It softens and conditions the hair and improves its sensorial properties.  Recommended usage: 1-2%
Hyalufix® GL BC10095	Water (and) Butylene Glycol (and) Alphinia Galanga Extract (and) Pentylene Glycol (and) Xanthan Gum (and) Caprylic/Capric Triglyceride	Water-soluble, Opalescent to opaque pale yellow to orange brown liquid	Hyalufix® GL BC10095 is a galanga leaf extract, which stimulates HAS-2, an enzyme responsible for hyaluronic acid synthesis of high molecular weight, enhancing volume within the skin. It helps to enhance the skin's appearance through reducing shadows, improving radiance, and visibly diminishing signs of wrinkles. COSMOS approved.  Recommended usage: 1-3%.
Hyaluronic Filling Spheres® C00498	Ethylhexyl Palmitate (and) Silica Demethyl Silylate (and) Butylene Glycol (and) Pentylene Glycol (and) Sodium Hyaluronate	Oil-soluble, White to off-white syrupy opaque liquid	Hyaluronic Filling Spheres® C00498 is dehydrated microspheres made of hyaluronic acid. After application on the skin, the spheres enter the upper skin layers, take up water and swell. This volume increase causes an immediate cushioning effect on wrinkles, and the skin is intensively moisturized. Recommended usage: 0.5-2%
Hyalurosmooth® LS 8998	Water (and) Cassia Angustifolia Seed Polysaccharide	Water-soluble, Light beige to yellow opalescent syrupy to viscous liquid	Hyalurosmooth® LS 8998 is a purified polysaccharides from the seeds of Indian Cassia. Mindfulness for the skin is achieved by interrupting the stress cycle. Hyalurosmooth® LS 8998 re-balances cortisol regulators and restores collagen as well as hyaluronic acid synthesis and increases skin hydration and radiance in a panel of mentally stressed volunteers. Its film forming effect on human hair improves hair combability. Recommended usage: 1-5%
Hyalurosmooth® PW LS 8997	Cassia Angustifolia Seed Polysaccharide	Water-soluble, White to beige powder	Hyalurosmooth® PW LS 8997 is a purified polysaccharides from the seeds of Indian Cassia. Mindfulness for the skin is achieved by interrupting the stress cycle. Hyalurosmooth® PW LS 8997 re-balances cortisol regulators and restores collagen as well as hyaluronic acid synthesis and increases skin hydration and radiance in a panel of mentally stressed volunteers. Its film forming effect on human hair improves hair combability. Recommended usage: 0.02-0.1%
Hydagen® Aquaporin	Glycerin (and) Glyceryl Glucoside	Water-soluble, Clear to opalescent viscous liquid	Hydagen® Aquaporin is a highly concentrated glyceryl glucoside derived from natural raw materials. It is an active ingredient stimulating the formation of Aquaporin water channels in skin cells, for an instant and 24 hours hydration. It also acts as a booster of the moisturizing capacity of glycerin. COSMOS approved. Recommended usage: 1.5-5%



Trade Name	INCI	Physical Form	Value Proposition
Hydrasensyl® Glucan Green i	Water (and) Beta-Glucan	Water-soluble, Colourless, clear to opalescent viscous liquid	Hydrasensyl® Glucan Green is a purified, crystal-clear solution of a native Beta-Glucan, providing short-term, long-term and persistent hydration, smoothing the skin and quickly reducing erythema.  Recommended usage: 2-2.5%
Inhipase® A00052	Water (and) Butylene Glycol (and) Pentylene Glycol (and) Pueraria Lobata Root Extract	Water-soluble, Clear to opalescent orangey brown liquid	Inhipase® A00052 is a soothing extract of Chinese Kudzu roots. It is rich in anti-oxidant flavonoids inhibiting phospholipase A2. It reduces inflammation, erythema, blotchiness and xerosis (dryness) and improves comfort of sensitive skin. Recommended usage: 1-3%
Inolixir® BC10079	Glycerin (and) Water (and) Inonotus Obliquus (Mushroom) Extract	Water-soluble, Dark-amber syrupy liquid	Inolixir® BC10079 is a Chaga mushroom extract obtained through innovative subcritical water extraction. It is naturally rich in polyphenols, Inolixir reinforces the protection system of the skin. As a result the skins barrier function is stronger, the microvascular network is strengthened, and the pro-inflammatory response is reduced. COSMOS approved. Recommended usage: 0.5-1%
Irwinol® LS 9890	Octyldodecanol (and) Irvingia Gabonensis Kernel Butter (and) Hydrogenated Coco-Glycerides	Oil-soluble, White to pale yellow paste	Irwinol® LS 9890 is wax of the "Wild Mango" and Improves hair volume, brightness and combability specifically on damaged hair (perm, coloration) better than Shea butter. Irwinol® LS 9890 has protective and moisturizing for lip care and better moisturizing and softening efficacy on skin than Shea butter. Soothes dry and sensitive skin in face and body care. COSMOS approved.  Recommended usage: 1-3%
Linefactor® C A00314	Water (and) Butylene Glycol (and) Pentylene Glycol (and) Hibiscus Abelmoschus Extract (and) Xanthan Gum	Water-soluble, Yellow opalescent liquid	Linefactor® C A00314 is an aqueous extract of Hibiscus abelmoschus from India. It protects the fragile cell messenger FGF-2. It redensifies the dermis via stimulation of macromolecules synthesis (GAG, collagen) and on epidermal level by stimulation of AQP-3 and filaggrin synthesis. It shows visible improvement of skin texture, elasticity and wrinkles. Recommended usage: 1-3%
Lipodermol® LS 9884	Octyldodecanol (and) Lecithin (and) Arachidyl Propionate (and) Retinyl Palmitate (and) Tocopherol (and) Ethyl Linolenate (and) Ethyl Linoleate (and) Ethyl Oleate	Oil-soluble, Yellow to orange- colour liquid	Lipodermol® LS 9884 is a stabilized lipidic active ingredient with vitamins. It strengthens the specific protection of the lips and their moisturization and helps to repair damaged lips. Recommended usage: 1-2%
Lipofructyl® Argan LS 9779	Argania Spinosa Kernel Oil	Oil-soluble, Clear to slightly cloudy yellow liquid	Lipofructyl® Argan LS 9779 is a sustainable sourced precious Argan oil. The oil is derived from hand-picked kernels, manual crushing and mechanical extraction. Argan oil has been used for centuries by the Moroccan Berber women in order to beautify their skin and hair. Other parts of the argan tree, non-valorized for cosmetic applications before, have been used to develop several additional products of our argan range: Argassential® and Arganyl®. COSMOS Certified. Recommended usage: 0.1-3%
Lipofructyl® MO LS 9305	Moringa Oleifera Seed Oil	Oil-soluble, Light yellow liquid	Lipofructyl® MO LS 9305 is an oil obtained by cold pressing of the seeds of the "miracle tree" Moringa. Precious oil that has already been used for beauty care and perfumery in ancient Egypt. Recommended usage: 0.1-3%
Litchiderm® BC10145	Butylene Glycol (and) Litchi Chinensis Pericarp Extract	Water-soluble, Amber to brown syrupy liquid	Litchiderm® BC10145, an Extract of lychee pericarp. It is a free radical scavenger and MMP inhibitor. It enhances skin complexion and has anti-free radical activity on hair. Recommended usage: 0.1-5%
Lox-age® A00327	Water (and) Cichorium Intybus (Chicory) Leaf Extract (and) Hexylene Glycol (and) Caprylyl Glycol (and) Xanthan Gum	Water-soluble, Amber liquid	Lox-age® A00327 is Aqueous extract of chicory leaves. It stimulates the release of lysyl oxidase (LOX) with a double effect on epidermal and dermal architecture. It helps to decrease wrinkles, to refine pores and to improve skin elasticity. Recommended usage: 0.2-2%



Trade Name	INCI	Physical Form	Value Proposition
Lys'lastine® V A00077	Water (and) Butylene Glycol (and) Peucedanum Graveolens (Dill) Extract (and) Pentylene Glycol (and) Xanthan Gum	Water-soluble, Amber liquid	Lys'lastine® V A00077 is an Aqueous dill extract. It stimulates the release of the enzyme LOXL, improving the structure of elastic fibers in the dermis. It regulates cellular senescence by inhibiting the synthesis of the "ageing protein" progerin and by stimulating the synthesis of the "youth protein" Klotho. It helps improve elasticity and firmness; reshapes the face contour and contributes to a supple cleavage. Recommended usage: 0.05-1%
Lys'Sun® BC10006	Water (and) Hamamelis Virginiana (Witch Hazel) Leaf Extract (and) Pentylene Glycol (and) Caprylyl Glycol (and) Xanthan gum	Water-soluble, Yellow to amber opalescent liquid	Lys'Sun® BC10006 is aqueous extract of hamamelis leaves. It helps to delay photo-aging by solar elastosis. It rebalances the expression of lysyl oxidase (LOXL) and elastin under UV exposure and inhibits the formation of elastotic elafin aggregates. Recommended usage: 0.05-1%
Marine Filling Spheres®	Pentaerythrityl Tetraisostearate (and) Silica Dimethyl Silylate (and) Butylene Glycol (and) Pentylene Glycol (and) Sodium Chondroitin Sulfate (and) Atelocollagen	Oil-soluble, Pale yellow-green opaque viscous liquid	Marine Filling Spheres® are dehydrated microspheres of marine collagen and glycosaminoglycans that have the capacity to rehydrate in the presence of water and regain their initial volume. When they are small and dehydrated, they penetrate the skin and swell in presence of water in the skin. Their volume is multiplied by ten. This volume change causes an almost immediate smoothing of the skin surface. Marine Filling Spheres® are also good long term moisturizers, since after remaining in the hollow of the wrinkle, they are degraded by enzymes and slowly release the water initially taken up. Recommended usage: 1%
MAT-XS® Clinical A00098	Water (and) Butylene Glycol (and) Pentylene Glycol (and) Sarcosine (and) Xanthan Gum	Water-soluble, Transparent colourless liquid	MAT-XS® Clinical A00098 synthetic amino acid sarcosine. It specifically inhibits the expression of 5a-reductase type 1 and reduces numerous visible signs of oily skin. Recommended usage: 0.02%
Melhydran® LS 9876	Water (and) Butylene Glycol (and) Honey Extract (and) Glycerin (and) Urea (and) Sodium Lactate (and) Arginine HCl (and) Lysine HCl (and) Ornithine HCl	Water-soluble, Yellow liquid	Melhydran® LS 9876 is an extract of natural French honey. It contains several components that also occur in the NMF. It delivers long lasting moisturization to skin and hair. Recommended usage: 1-5%.
Micropatch® Caffeine A00082	Aqua (and) Salicylic Acid (and) Caffeine (and) Butylene Glycol (and) Propylene Glycol Alginate (and) Acacia Senegal	Water-soluble, Clear to slightly opalescent, pale yellow to beige liquid	Micropatch® Caffeine A00082 is an inclusion of caffeine in a MicroPatch. The Caffeine is included in a molecular 3D mesh composed of acacia polysaccharides and alginate; increasing the action time of caffeine and providing a reservoir effect. Recommended usage: 0.5-3%
Micropatch® Serine A00244	Aqua (and) Butylene Glycol (and) Pentylene Glycol (and) Algin (and) Acacia Senegal (and) Serine	Water-soluble, Liquid	Micropatch® Serine A00244 is an inclusion of serine in a MicroPatch. Serine is included in a molecular 3D mesh composed of acacia polysaccharides and alginate; providing immediate hydration that persists for at least 6 hours after a single application.  Recommended usage: 0.5-2%
Myoxinol® LS 9736	Hydrolyzed Hibiscus Esculentus Extract (and) Dextrin	Water-soluble, Beige to pale yellow fine powder	Myoxinol® LS 9736 is hydrolyzed hibiscus proteins delivering Botox-like inhibition of muscle contractions resulting in smoothing of expression lines and wrinkles.  Recommended usage: 0.3-1%
Nephoria® BC 10044	Maltodextrin (and) Nephelium Lappaceum Leaf Extract	Water-soluble, Beige to light brown fine powder	Nephoria® BC 10044 is an extract from the leaves of sustainable sourced Rambutan. It helps mature skin to rejuvenate through biological pathways like those of retinol. It stimulates both collagen and elastic fibers formation, increasing skin elasticity and reducing wrinkles appearance. COSMOS approved.  Recommended usage: 0.05-0.1%
Nephydrat® BC10061	Glycerin (and) Water (and) Nephelium Lappaceum Peel Extract	Water-soluble, Clear syrupy liquid, yellow-amber to amber liquid	Nephydrat® BC10061 is an extract from the peel of sustainable sourced Rambutan fruits. It reinforces the skin's water retention capacity, fuels keratinocytes with energy and increases total ceramide synthesis for an optimal skin barrier function. COSMOS approved.  Recommended usage: 1-2%



Trade Name	INCI	Physical Form	Value Proposition
Neurobiox® BC10097	Water (and) Butylene Glycol (and) Pentylene Glycol (and) Achillea Millefolium Extract (and) Xanthan Gum	Water-soluble, Yellow-orange to brown liquid	Neurobiox® BC10097 is an aqueous yarrow extract. It supports cell communication by stimulating the expression of POMC-related receptors. It improves epidermal differentiation and thickness, accelerates skin renewal, improves skin softness as well as radiance and visibly reduces the appearance of wrinkles and pores. COSMOS approved. Recommended usage: 0.5-2%
Oligolin <sup>®</sup> BC10028	Hydrolyzed Linseed Extract	Water-soluble, Light beige to dark beige fine powder	Oligolin® BC10028 is hydrolyzed flax seeds concentrated in oligosaccharides and hydrates the skin by stimulating epidermal cells differentiation, epidermis thickness and GAGs and by inhibiting hyaluronidase. Oligolin® BC10028 firms the skin by stimulating dermal fibers synthesis, DEJ structure and by boosting the dermal ground substance. COSMOS approved. Recommended usage: 0.1-1%
Patch20® A00297	Water (and) Glycerin (and) Trehalose (and) Urea (and) Serine (and) Pentylene Glycol (and) Glyceryl Polyacrylate (and) Algin (and) Caprylyl Glycol (and) Sodium Hyaluronate (and) Pullulan (and) Disodium Phosphate (and) Potassium Phosphate	Water-soluble, Colorless to yellow clear to opalescent liquid	Patch20® A00297 is an Inclusion of a highly concentrated moisturizing complex in a MicroPatch, a molecular 3D mesh composed of pullulan, alginate and hyaluronic acid. It has instant, cumulative and sustained moisture effects for skin, scalp and hair. It restores the cuticle of damaged hair, reduces the deleterious effects of chemical pollutants such as PM2.5 and PAHs and has anti-particle adhesion effect with enhanced skin purification.  Recommended usage: 0.25-3%
PeptAlde® 4.0	Water (and) Hydrolyzed Rice Protein (and) Citric Acid	Water-soluble, Light amber to brown liquid	PeptAlde® 4.0 is a rice protein hydrolysate enriched with 4 specific peptides. The 4 peptides were identified by Artificial Intelligence for their protection ability from silent inflammation, excised through a controlled enzymatic hydrolysis from organic rice (Oryza sativa) it helps prevent dry skin, discomfort and loss of firmness, while soothing sensitive scalp prone to dandruff. COSMOS approved.  Recommended usage: 1-2%
Peptovitae™ Bright i	Water (and) 1, 2-Hexanediol (and) Glycerin (and) Disodium EDTA (and) Glycine Soja (Soybean) Oil (and) Hydrogenated Phosphatidylcholine (and) Sodium Oleate (and) Feruloyl Oligopeptide-33	Water-soluble, Liquid	Peptovitae <sup>™</sup> Bright, a synthetic biomimetic oligopeptide derivative delivering the benefits of skin brightening and radiance. Recommended usage: 2%
Peptovitae <sup>™</sup> Clear	Water (and) 1, 2- Hexanediol (and) Glycerin (and) Disodium EDTA (and) Glycine Soja (Soybean) Oil (and) Hydrogenated Phosphatidylcholine (and) Sodium Oleate (and) Salicyloyl Decapeptide-10	Water-soluble, Liquid	Peptovitae <sup>™</sup> Clear, a synthetic biomimetic decapeptide derivative delivering acne control benefits. Recommended usage: 2%
Peptovitae™ Derma	Water (and) 1, 2-Hexanediol (and) Glycerin (and) Disodium EDTA (and) Glycine Soja (Soybean) Oil (and) Hydrogenated Phosphatidylcholine (and) Sodium Oleate (and) Oligopeptide-86	Water-soluble, Liquid	Peptovitae <sup>™</sup> Derma, a synthetic biomimetic oligopeptide derivative delivering the benefits of anti-itchniness (Atopic-prone skin care). Recommended usage: 2%
Peptovitae™ Matrix  i	Water (and) 1,2-Hexanediol (and) Glycerin (and) Disodium EDTA (and) Glycine Soja (Soybean) Oil (and) Hydrogenated Phosphatidylcholine (and) Sodium Oleate (and) Decapeptide-4	Water-soluble, Liquid	Peptovitae <sup>™</sup> Matrix, a synthetic biomimetic decapeptide derivative delivering the benefits of anti-oxidation and photoaging. Recommended usage: 2%
Perlaura® A00316	Water (and) Polygonum Bistorta Root Extract (and) Hexylene Glycol (and) Caprylyl Glycol (and) Xanthan Gum	Water-soluble, Amber to brown liquid	Perlaura® A00316 is an aqueous extract of bistort roots. It Stimulates the synthesis of perlecan and dystroglycan in keratinocytes and endothelial cells. It helps strenghtening the skin vascularisation and refines the skin surface. It revives the luminosity of the skin and visibly smoothes fine lines and wrinkles. Recommended usage: 0.1-1%



Trade Name	INCI	Physical Form	Value Proposition
Phystrogene F	Water (and) Butylene Glycol (and) Malva Sylvestris (Mallow) Extract (and) Xanthan Gum	Water-soluble, Orangey yellow to brown liquid	Phystrogene F a marrow extract that acts as a hormone like compensator that delivers benefits of anti-pollution and anti-glycation.  Recommended usage: 1-5%
Phytocine <sup>™</sup> Aqua	Maltodextrin (and) Dendrobium Officinale Stem Extract	Water soluble, Powder	Phytocine™ Aqua is an extract of Dendrobium officinale stems; a rich source of nutrients and polysaccharides. Inspired by traditional Chinese medicine, Phytocine™ Aqua's appeal stems from its ability to deliver potent hydration, barrier strengthening and epidermal regenerative properties to the skin.  Recommended usage: 0.05%
Phytocine <sup>™</sup> Calm	Maltodextrin (and) Gentiana Crassicaulis Root Extract	Water soluble, Powder	Phytocine <sup>™</sup> Calm is an extract of Gentiana crassicaulis root, characterized by iridoids. Inspired by traditional Chinese medicine, Gentiana crassicaulis roots were used in Chinese herbalism for over 2 millenia, and have served as an excellent material to create tonics that deliver anti-inflammatory properties. Phytocine <sup>™</sup> Calm can deliver calming properties to sensitive skin and effectively soothes irritation. Recommended usage: 0.15%
Phytocine™ Novo	Maltodextrin (and) Pyracantha Fortuneana Fruit Extract	Water soluble, Beige powder	Phytocine <sup>™</sup> Novo is an extract of Pyracantha fortuneana fruit, characterized by flavonoids and tannins. Inspired by traditional Chinese medicine, its fruits were nicknamed as 'army food' from a legend during the three kingdoms period due to their high nutritional value. Phytocine <sup>™</sup> Novo can deliver multi-functional anti-ageing and anti-oxidant benefits to the skin, while also improving skin tone with radiance.  Recommended usage: 0.1%
Phytofirm <sup>®</sup> Biotic	Lactobacillus/Soybean Ferment Extract (and) Pentylene Glycol (and) Caprylyl Glycol	Water-soluble, Yellow to amber liquid	Phytofirm® Biotic is a Soybean extract bio-fermented by Lactobacillus plantarum. It is unique, sharply controlled and highly reproducible probiotic solution, rich in peptides and lactic acid. Recommended usage: 1-2%.
Phytokine® A00287	Hydrolyzed Soy Protein (and) Water (and) Butylene Glycol (and) Pentylene Glycol (and) 1,2-Hexanediol (and) Caprylyl Glyco	Water-soluble, Orangey yellow clear liquid	Phytokine® A00287 is a unique biotechnological extract of soy proteins. Its smart activation of the synthesis of components of the extracellular matrix (collagen & GAGs) stimulates epidermal lipids synthesis (barrier cohesion increase) and thereby delivering restructuring, regenerating and firming action to the skin. Recommended usage: 0.5-3%
Phytosoothe® LS 9766	Brassica Campestris (Rapeseed) Sterols (and) Cetearyl Alcohol	Oil-soluble, White colored powder	Phytosoothe® LS 9766 is a purified natural rapeseed phytosterols. It helps to accelerate skin repair after impairment of the physical or microbiotic skin barrier. It speeds up the recovery of a healthy microflora after skin barrier damage. It reduces the side effects of ethnic hair treatments on the scalp (itching, tingling and burning) and repairs the hair and makes it smoother and better manageable. Recommended usage: 1-2%
Pilisoft® LS 9760	Water (and) Pentylene glycol (and) Gymnema Sylvestre Leaf Extract	Water-soluble, Opaque amber- colored liquid	Pilisoft® LS 9760 is an extract from the leaves of the Indian herb Gymnema sylvestre. Pilisoft® LS 9760 is an effective solution to visibly prolong and enhance the benefits of hair removal treatments. It delays hair regrowth after shaving. Recommended usage: 0.5-1%
Proteasyl® PW PSE LS 8951	Pisum Sativum (Pea) Extract (and) Cyclodextrin	Water-soluble, Beige powder	Proteasyl® PW PSE LS 8951 is a unique peptidic purified extract from winter pea. It has multiple effects on all skin layers: It enhanses the stimulation of dermal collagens, GAGs and elastin synthesis; inhibition of elastase. It stabilizes structures of the dermo-epidermal junction by increasing perlecan synthesis. It stimulates the release of syndecan-1 on the epidermal level and inhibits plasmin. Improves skin elasticity and firmness. Recommended usage: 0.1-0.3%



Trade Name	INCI	Physical Form	Value Proposition
Proteasyl® TP POE LS 9818	Aqua (and) Glycerin (and) Pisum Sativum (Pea) Extract	Water-soluble, Clear yellow liquid	Proteasyl® TP POE LS 9818 is a unique peptidic purified extract from winter pea. It has multiple effects on all skin layers: It enhanses the stimulation of dermal collagens, GAGs and elastin synthesis; inhibition of elastase. It stabilizes structures of the dermo-epidermal junction by increasing perlecan synthesis. It stimulates the release of syndecan-1 on the epidermal level and inhibits plasmin and Improves skin elasticity and firmness. Recommended usage: 2-6.5%
Puricare® POE LS 9727	Water (and) Glycerin (and) Moringa Pterygosperma Seed Extract	Water-soluble, Yellow liquid	Puricare® POE LS 9727 is a solution of the seed extract of the Moringa "miracle tree". Its natural cationic proteins, protects the hair against environmental stresses.  Recommended usage: 1-2%
Purisoft® POE LS 9726	Water (and) Glycerin (and) Moringa Pterygosperma Seed Extract	Water-soluble, Pale yellow to dark yellow liquid	Purisoft® POE LS 9726 is a solution of the seed extract of the Moringa "miracle tree". Its natural cationic proteins, protects the skin against pollutants, e.g. cigarette smoke, has anti-particle adhesion effect and delivers enhanced skin purification. Recommended usage: 1-4%
Purisoft® PW PSE LS 9836	Moringa Pterygosperma Seed Extract (and) Maltodextrin	Water-soluble, White to beige powder	Purisoft® PW PSE LS 9836 is a concentrated powder of the seed extract of the Moringa "miracle tree". Its natural cationic proteins, protects the skin against pollutants, e.g. cigarette smoke, has anti-particle adhesion effect and delivers enhanced skin purification.  Recommended usage: 0.03-0.13%
Radianskin® PW LS 9918	Hydroxyphenoxy Propionic Acid	Water-soluble, White to beige powder	Radianskin® PW LS 9918 is a synthetic skin and age spot lightener. It inhibits melanin release by melanocytes. It reduces UV-B induced damage on human epidermal keratinocytes thanks to a photo-protective and antiinflammatory effect. It visibly and significantly lightens the skin after 28 days of application similar to best market benchmark. It has anti age-spots efficacy on face and hands (Caucasian & Asian skin).  Recommended usage: 0.01-1%
Rambuvital® BC10059	Maltodextrin (and) Nephelium Lappaceum (Seed) Extract	Water-soluble, Pale-yellow to beige-yellow fine powder	Rambuvital® BC10059 is an extract from the seeds of sustainable sourced Rambutan. It protects both the scalp and hair follicles against stress induced by pollution. It enhances the cornified scalp barrier function contributing to water retention. The scalp is hydrated as early from one month on and the hair appears and feels visibly healthier and shinier. COSMOS approved. Recommended usage: 0.05-0.1%
Relipidium® BC10096	Hydrolyzed Yeast Protein (and) Butylene Glycol (and) Pentylene Glycol	Water-soluble, Yellow liquid	Relipidium® BC10096 is a Yeast hydrolysate, biofermented by Lactobacillus strain. It restores the skin barrier by stimulating epidermal lipid synthesis and speeding up is recovery. It helps the skin to defend itself by strengthening the detection of pathogens. It rebalances the skin ecosystem and reduces skin dryness.  Recommended usage: 0.1-2%
Replexium® BC10091	Dimethyl Isosorbide (and) Polysorbate 20 (and) Water (and) Acetyl Tetrapeptide-11 (and) Acetyl Tetrapeptide-9	Water-soluble, Clear syrupy, pale yellow to yellow liquid	Replexium® BC10091 is a blend of two anti-aging tetrapeptides. It Increases dermal density and gives visible reduction of three different types of wrinkles on the forehead, the crow's feet and on nasolabial folds.  Recommended usage: 2%.
Replexium® PW BC10082	Mannitol (and) Acetyl Tetrapeptide-11 (and) Acetyl Tetrapeptide-9	Water-soluble, White to off white homogeneous powder	Replexium® PW BC10082 is a blend of two anti-aging tetrapeptides. It Increases dermal density and gives visible reduction of three different types of wrinkles on the forehead, the crow's feet and on nasolabial folds.  Recommended usage: 1%.



Trade Name	INCI	Physical Form	Value Proposition
RNAge® BC10054	Maltodextrin (and) Hippophae Rhamnoides Kernel Extract	Water-soluble, Off white to light yellow fine powder	RNAge® BC10054 is an extract from a non-valorized fraction of Sea Buckthorn seeds. It helps in controlling dermal biomechanical properties by epigenetics. Downregulation of a specific microRNA to increase the synthesis of collagen III and V fibers, thus improving dermal density and skin firmness. COSMOS approved. Recommended usage: 0.02-0.2%
Sacred Patch® BC10022	Water (and) Glycerin (and) Pentylene Glycol (and) Algin (and) Caprylyl Glycol (and) Glyceryl Polyacrylate (and) Sodium Hyaluronate (and) Pullulan (and) Aphanothece Sacrum Polysaccharides	Water-soluble, Viscous clear to opalescent pale yellow to dark yellow liquid	Sacred Patch® BC10022 is an inclusion of the bio-polysaccharide Sacran in a MicroPatch.The bio-active sacran is included in a molecular 3D mesh composed of pullulan, alginate and hyaluronic acid. Sacred Patch soothes sensitive skin and provides moisturization.  Recommended usage: 0.2-2%
Sanicapyl® BC10030	Sodium Lauroyl Lactylate (and) Sodium Caproyl Lactylate (and) Butylene Glycol (and) Piper Nigrum Fruit Extract (and) Inga Alba Bark Extract	Water-soluble, Amber liquid	Sanicapyl® BC10030 is an optimized natural complex for scalp care. It has effective dandruff reduction comparable to market benchmark. Additionally it shows reduction of scalp oiliness benefits. Recommended usage: 0.3-1%
Scalposine®	Glycerin (and) Water (and) Sarcosine	Water-soluble, Syrupy colourless to yellow liquid	Scalposine® is a biomimetic amino-acid derivative, naturally found in the skin; controlling sebum production while replenishing beneficial strains of microbes in the scalp.  Recommended usage: 0.5-1%.
Seamollient™	Water (and) Chondrus Crispus (Carrageenan) Propylene Glycol (and) Citric Acid	Water soluble, viscous liquid	Seamollient™ Marine-based cosmetic ingredient that is well-known for its ability to add texture and viscosity control and create sustained feel enhancement that improves the aesthetic properties of finished formulations.
Seanactiv™	Water (and) Fucus Vesiculosus Extract (and) Gluconolactone (and) Xanthan gum (and) Sodium chloride	Water soluble, Red-amber to dark red-amber viscous liquid	Seanactiv <sup>™</sup> is an algae extract, concentrated and characterized in fucoidan, well-known for healthy benefits with a 3-step action of the Eye-coach to rejuvenate the eye contour, with visible and express results from the first week, allowing to reduce dark circle, wrinkles and dullness (luminosity).
Sebaryl® FL LS 9088	Aqua (and) Niacinamide (and) Faex Extract (and) Aesculus Hippocastanum Seed Extract (and) Ammonium Glycyrrhizate (and) Panthenol (and) Propylene Glycol (and) Zinc Gluconate (and) Caffeine (and) Biotin	Water-soluble, pale yellow clear liquid	Sebaryl® FL LS 9088 is a bio-regulator of sebaceous secretion. It bio-regulates sebaceous secretion by inhibiting $5\alpha$ -reductase, and additionally acts on other levels to control sebum production and reduce the shiny appearance of oily skin. It does not cause any reaction such as sebaceous hypersecretion or have a rebound effect. Recommended usage: 1-5%.
Shadownyl® Clear BC10112	Water (and) Fucus Vesiculosus Extract (and) Hexylene Glycol (and) Caprylyl Glycol (and) Xanthan Gum	Water-soluble, Hazy to transparent liquid	Shadownyl® Clear BC10112 is an aqueous extract of manually harvested fucus algae. It stimulates the expression of heme oxygenase type-1 that catabolizes heme (red pigment). It has visible reduction of the appearance of dark circles in two weeks and wrinkles in one week only. Anti-oxidant and anti-inflammatory properties.  Recommended usage: 0.5-2%
Skin Milk MSi	Water (and) Butylene Glycol (and) Methyl Trimethicone (and) Chondrus Crispus (Carrageenan) (and) Propylene Glycol (and) Hydrogenated Lecithin (and) Citric Acid	Water soluble, Opaque, white to off-white viscous liquid	Combines the marine benefits of Seamollient™ with the attributes of lipophilic materials without adding surfactants and their potential for irritation. It is freely dispersible in water, despite containing significant amounts of lipophiles with film-forming properties.
Skinasensyl® LS 9749	Water (and) Glycerin (and) Coco-Glucoside (and) Acetyl Tetrapeptide-15	Water-soluble, Clear colorless liquid	Skinasensyl® LS 9749 is a tetrapeptide that is specifically designed to soothe sensitive skin. It inhibits the release of the neuro-mediator CGRP from sensory neurons. It increases the skin tolerance threshold.  Recommended usage: 1-3%
Skinasensyl® PW LS 9852	Mannitol (and) Sodium Citrate (and) Acetyl Tetrapeptide-15	Water-soluble, White to off-white powder	Skinasensyl® PW LS 9852 is a tetrapeptide that is Specifically designed to soothe sensitive skin. It inhibits the release of the neuro-mediator CGRP from sensory neurons. It increases the skin tolerance threshold.  Recommended usage: 0.3-1%



Trade Name	INCI	Physical Form	Value Proposition
Slim-Excess® A00073	Water (and) Butylene Glycol (and) Pentylene Glycol (and) Sodium Chloride (and) Hydrolyzed Rhodophycea Extract (and) Xanthan Gum	Water-soluble, Yellow, clear to opalescent liquid	Slim-Excess® A00073, a red algae hydrolyzate, that helps in blocking spermine and spermidine; two polyamines that play a key role in lipogenesis and fat storage. It tightens face and body contours and improves cheek sagging. Can help to reduce the appearance of double chin.  Recommended usage: 0.2-3%
Smartvector® UV-CE C00013	Aqua (and) Butylene Glycol (and) Pentylene Glycol (and) Caprylic /Capric Triglyceride (and) Tocopherol (and) Ascorbyl Tetraisopal-mitate (and) Carbomer (and) DNA	Water-soluble, Off-white to light yellow opaque viscous liquid	Smartvector® UV-CE C00013 are microcapsules containing vitamins C and E, with a UV sensitive membrane that releases a highly effective anti-oxidant blend of vitamins C and E under UV exposure.  Recommended usage: 0.5-1%
Speci'Men® BC10001	Glycerin (and) Water (and) Hydrolyzed Adansonia Digitata Extract	Water-soluble, Syrupy amber liquid	Speci'Men® BC10001 is a standardized Baobab leaves extract obtained through enzymatic processing. It inhibits the expression of MMP-12 involved in breakage of the fibrillin-versican hyaluronan network that stabilizes the dermal architecture. It improves skin visco-elasticity and tonicity and reduces the nasogenian fold depth. It decreases eyebag volume and the slackening of the lower eyelid. COSMOS approved. Recommended usage: 0.1-3%
Sphingoceryl® Veg LS 9948	Octyldodecanol (and) Hydrogenated Coco-Glycerides (and) Helianthus Annuus (Sunflower) Seed Extract	Oil-soluble, Brown pasty product	Sphingoceryl® Veg LS 9948 is a complex of phytoceramides, glycolipids and phospholipids from sunflower. It strengthens the skin barrier and repairs the skin microrelief. It protects dyed hair from color fading by washing and improves combability. Recommended usage: 1-2%
Sphingosome® Moist LS 9871	Aqua (and) Sodium Lactate (and) Sodium PCA (and) Mannitol (and) Lecithin (and) Sodium Cocoyl Glutamate	Water-soluble, White to beige opalescent liquid	Sphingosome® Moist LS 9871 is a micellar solution made of biomimetic lipophilic and hydrophilic active ingredients. It helps in Improvement of skin cleansing and make-up removal. Recommended usage: 1-10%
Sqisandryl® LS 9905	Schisandra Chinensis Fruit Extract	Oil-soluble, Yellow to orange oily clear to opalescent liquid	Sqisandryl® LS 9905 is a standardized supercritical carbon dioxide extract of the Chinese five-flavor berry. Shisandra is one of the 50 most important plant in Chinese herbal medicine (TCM). The eco-friendly processed berry extract stimulates cell energy and metabolism and protects against oxidation and pollution stress. It delivers strong skin elasticity improvement and toning effect. COSMOS approved.  Recommended usage: 0.1-0.3%
Sveltine® ST BC10032	Maltodextrin (and) Lythrum Salicaria Extract	Water-soluble, Fine off-white to dark beige fine powder	Sveltine® ST BC10032 are plant liposomes composed of soy lecithin surrounded by a matrix of marine collagen and glycosaminoglycans. It helps in the reduction of thigh circumference by activation of intracellular cAMP synthesis. COSMOS approved.  Recommended usage: 0.1-0.25%
Symbiocell® BC10015	Water (and) Butylene Glycol (and) Pentylene Glycol (and) Cestrum Latifolium Leaf Extract (and) Xanthan Gum	Water-soluble, Amber to brown, clear to opalescent viscous liquid	Symbiocell® BC10015 is an aqueous extract from the leaves of Cestrum latifolium from French Guyana. It contains pro-tolerance ingredient for sensitive skin. It modulates the activity of immuno-competent dendritic cellsa and restores skin comfort and reduces redness.  Recommended usage: 0.2-2%
Syniorage® PW LS 9847	Mannitol (and) Acetyl Tetrapeptide-11	Water-soluble, White powder	Syniorage® PW LS 9847 is a synthetic tetrapeptide. It stimulates the synthesis of syndecan-1 in the epidermis and collagen XVII in the dermo-epidermal junction. It improves skin firmness and elasticitya and has been specifically tested on senior volunteers >60 years.  Recommended usage: 0.5-1%



Trade Name	INCI	Physical Form	Value Proposition
Tinocare® GL Green (i)	Water (and) Sclerotium Gum	Water-soluble, Colorless, clear to opalescent viscous liquid	Tinocare® GL Green, a Scerogulcan polysaccharide, is a member of the $\beta$ -glucan family. It provides short-term, long-term and persistent hydration, smoothing the skin and quickly reducing erythema. Recommended usage: 1-5%
Trichogen <sup>®</sup> Veg UL LS 9922	Water (and) Panax Ginseng Root Extract (and) Arginine (and) Acetyl Tyrosine (and) Arctium Majus Root Extract (and) Hydrolyzed Soy Protein (and) Polyquaternium-11 (and) PEG-12 Dimethicone (and) Calcium Pantothenate (and) Zinc Gluconate (and) Niacinamide (and) Ornithine HCl (and) Citrulline (and) Glucosamine HCl (and) Biotin	Water-soluble, Yellow liquid	Trichogen® Veg UL LS 9922 is an anti-hair loss complex. This hair growth stimulator increases the A/T ratio. Recommended usage: 0.5-10%
Ultra Filling Spheres® C00487	Ethylhexyl Palmitate (and) Trihydroxystearin (and) Sodium Hyaluronate (and) Glucomannan	Oil-soluble, Off white opaque syrupy liquid	Ultra Filling Spheres® C00487 are dehydrated microspheres made of hyaluronic acid and glucomannan. After application on the skin, the spheres enter the upper skin layers, take up water and swell. This volume increase causes an immediate cushioning effect on wrinkles, and the skin is intensively moisturized. Recommended usage: 0.5-2%
Vegeles® R	Brassica Campestris (Rapeseed) Sterols	Oil-soluble, White-yellowish prill	Vegeles® R is obtained by a crystallization process from rapeseed. It is an unpreserved product without chemical additives. Vegeles® R has high phytosterols content, which have structural similarity to the cell membrane cholesterol. Cholesterol helps, together with ceramides and fatty acids to form the skin barrier. Vegeles® R is suitable for moisturization of dry and mature skin, anti-inflammatory and skin barrier strengthening. Recommended usage: 1-2%.
Vegeseryl® HGP LS 9874	Water (and) Glycine Soja (Soybean) Protein	Water-soluble, Opalescent beige liquid	Vegeseryl® HGP LS 9874 is a native high molecular weight soy proteins that delivers anti-wrinkle and skin tightening effect. Additionally it improves skin elasticity and suppleness. Recommended usage: 0.25-10%
Vitacell® Powder LS 7979	Mannitol (and) Yeast Extract	Water-soluble, Fine white powder	Vitacell® Powder LS 7979 is vitalizing yeast extract and regenerates epidermal ATP and stimulates cell's metabolism by improving oxygen uptake.  Recommended usage: 0.5-2%
Vit-A-Like® PW LS 9898	Vigna Aconitifolia Seed Extract (and) Maltodextrin	Water-soluble, Beige powder	Vit-A-Like® PW LS 9898 is a botanical alternative to retinol with high tolerance and stability. It offers stimulation of cellular renewal and collagen synthesis and is clinically proven in anti-wrinkle efficacy. This product is ideally used in renewing and regenerating skin care preparations and in anti-age care preparations. COSMOS approved.  Recommended usage: 0.21-0.35%
Vit-A-Like® SPB LS 9793	Water (and) Vigna Aconitifolia Seed Extract (and) Sodium Cocoyl Glutamate	Water-soluble, Yellow to amber liquid	Vit-A-Like® SPB LS 9793 is an aqueous extract of the Indian moth bean. It is a botanical alternative to retinol with high tolerance and stability. It stimulates cellular renewal and collagen synthesis delivering anti-wrinkle effect.  Recommended usage: 3-5%

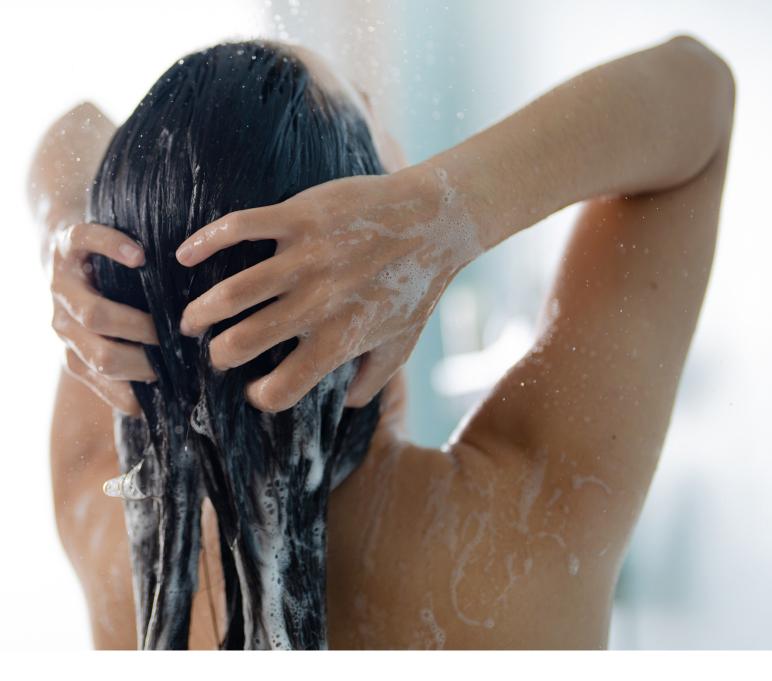




Trade Name	INCI	Physical Form	Value Proposition
Edeta® B Powder	Tetrasodium EDTA	White powder	Edeta® B Powder is used as an organic chelating agent for cosmetic formulations. It can sequester undesirable metal ions in cosmetic preparations, preventing precipitation of the salts responsible for water hardness and protecting against rancidity and color changes caused by heavy metal ions.
Edeta® BD	Disodium EDTA	White powder	Edeta® BD is used as an organic chelating agent for cosmetic formulations. It can sequester undesirable metal ions in cosmetic preparations, preventing precipitation of the salts responsible for water hardness and protecting against rancidity and color changes caused by heavy metal ions. It conforms to USP standard.
Edeta® BS	EDTA	White powder	Edeta® BS is used as an organic chelating agent for cosmetic formulations. It can sequester undesirable metal ions in cosmetic preparations, preventing precipitation of the salts responsible for water hardness and protecting against rancidity and color changes caused by heavy metal ions. It conforms to USP standard.
Edeta® BX Powder	Tetrasodium EDTA	White powder	Edeta® BX Powder is a higher purity version of Edeta® B Powder.



## **Conditioning Compounds**



Trade Name	INCI	Physical Form	Value Proposition
Cetiol® 767	PEG-6 Caprylic/Capric Glyceride	Clear, light yellow liquid	Cetiol® 767 is a highly water soluble emollient, used in surfactant cleansing preparations and as a solubility promoter for essential oils and active agents.
Cetiol® HE	PEG-7 Glyceryl Cocoate	Clear, light yellow liquid	Cetiol® HE is a water soluble/dispersible emollient in surfactant cleansing preparations and as a solubility promoter for essential oils and active agents. It has good cleansing ability.
Cetiol® HE810	PEG-7 Caprylic/Capric Glyceride	Clear, light yellow liquid	Cetiol® HE810 is a re-fatting agent in surfactant cleansing preparations and as a solubility promoter for essential oils and active agents. It has good cleansing ability.



Trade Name	INCI	Physical Form	Value Proposition
Dehyquart® H 81	PEG-15 Cocopolyamine	Clear to turbid, slightly yellowish to orange liquid	Dehyquart® H 81 is ideal for hair care products because of its pseudo cationic character. Its compatibility with anionic surfactants allows a universal application as a conditioning component in shampoos and hair conditioner.
Lamesoft® Balance	Coco-Glucoside (and) Hydrogenated Castor Oil	Off-white viscous liquid wax dispersion	Lamesoft® Balance is a 100% naturally derived and eco-friendly composition that stablizes opacifying wax dispersions in surfactant system. The product conforms ecolabel such as COSMOS and NATRUE standards for natural cosmetics. Lamesoft® Balance is also a conditioning booster in shampoo application containing cationinc conditioners and sensorial benefits in skin cleansing.
Lamesoft® OD	Coco-Caprylate (and) Lauryl Glucoside (and) Glycerin (and) Polyglyceryl-2 Dipolyhydroxystearate (and) Polyglyceryl-3 Diisostearate	Transparent to slightly turbid, slightly yellowish liquid product with characteristic odor	Lamesoft® OD is a transparent to slightly turbid and easy to formulate micro-emulsion which provides improved skin conditioning to body wash products. Based on optimally blended surfactant oil systems, Lamesoft® OD is highly compatible with a range of surfactant systems. This effective skin care additive helps formulators to develop high performance shower gels on the basis of naturally sourced ingredients.
Lamesoft® PO 65	Coco-Glucoside (and) Glyceryl Oleate	Transparent to slightly yellowish viscous liquid with characteristic odor	Lamesoft® PO 65 is preferably used as a lipid layer enhancer for the production of surfactant cleansing preparations. On account of its viscosity-increasing properties, it contributes to the viscosity formation of cosmetic cleansing preparations such as shower gels, foam baths, shampoos and baby products.
Lamesoft® TM Benz	Glycol Distearate (and) Coco-Glucoside (and) Glyceryl Oleate (and) Glyceryl Stearate	White, liquid dispersion with mild characteristic odor	Lamesoft® TM Benz is a high performance wax dispersion that provides conditioning for hair and skin. The product is recommended as a conditioning additive for shampoos, shower gels, liquid soaps and facial wash formulations where caring benefits are required. In addition, Lamesoft® TM Benz opacifies surfactant preparations and provides a creamy rich emulsion-like appearance. The product is easy to handle and cold processable.
Plantasil <sup>®</sup> 4V	PEG-40 Hydrogenated Castor Oil (and) PEG-7 Glyceryl Cocoate (and) PEG/PPG-120/10 Trimethylolpropane Trioleate (and) Glycerin	Transparent to slightly turbid yellowish liquid	Plantasil® 4V is an alternative to silicones that targets high conditioning performance for consumers around the world. Plantasil® 4V never compromises on cost nor performance, while addressing multitude of consumer needs.
Plantasil <sup>®</sup> Micro	Dicaprylyl Ether (and) Decyl Glucoside (and) Glyceryl Oleate	Transparent to slightly turbid, slightly yellowish liquid product with characteristic odor	Plantasil® Micro is a microemulsion for eco-friendly conditioning booster for shampoos. It is an alternative to silicones, making it easier to formulate, and has a more natural and low cost performance ratio. When combined with PQ-10 and anionic surfactants, Plantasil® Micro has superior conditioning performance compared to relevant shampoo market benchmarks.





Trade Name	INCI	Physical Form	Value Proposition
Dehyquart® Guar HP	Guar Hydroxypropyltrimonium Chloride	White to yellow fine powder	Dehyquart® Guar HP is a "High-performance" cationic guar for superior wet and dry combability, for high conditioning performance especially for Asian hair, with a positive influence on anti-breakage, suitable for opaque or pearlescent body cleansing concepts.
Dehyquart® Guar N	Guar Hydroxypropyltrimonium Chloride	White to yellow fine powder	Dehyquart® Guar N has "Normal" cationic guar quality for improved wet and dry combability, with a positive influence on anti-breakage hair care, suitable for opaque or pearlescent body cleansing concepts.



Trade Name	INCI	Physical Form	Value Proposition
Dehyquart® Guar TC	Guar Hydroxypropyltrimonium Chloride	White to yellow fine powder	Dehyquart® Guar TC is a "Transparent Clear" cationic guar for significantly improved wet and dry combability, with a positive influence on anti-breakage hair care, suitable for transparent cleansing systems.
Luviquat® FC 550	Polyquaternium-16	Clear to almost clear/slightly turbid, colorless to slightly yellowish liquid	Luviquat® FC 550 is a substantive cationic compound for use as a conditioner and styling product in hair and skin care preparations. Luviquat® FC 550 has a weight composition of 50% VP, a solids content of 38-42, and a charge density of 3.3 meq/g at pH 7. This product is ideally used in mouse, spray, hair and skin conditioner and shampoo, body lotion, and shaving preparations.
Luviquat® HM 552	Polyquaternium-16	Clear to slightly turbid, almost colorless to slightly yellowish liquid	Luviquat® HM 552 is a substantive cationic ingredient for use as a conditioner and styling product in hair and skin care preparations
Luviquat® Hold AT 3	Polyquaternium-46	Clear to slightly turbid yellowish viscous liquids	Luviquat® Hold AT 3 is a cationic polymer used in hair care as a film former. Luviquat Hold is designed for mousses that need to deliver curl retention and strong setting. Ideal for a variety of applications such as mousses, hair glues, styling-lotions and gels.
Luviquat® PQ 11 AT1	Polyquaternium-11	Clear to slightly turbid yellowish viscous liquids	Luviquat® PQ 11 AT1 can be used in hair styling products, hair and skin conditioning, and skin care.
Luviquat® Supreme AT1	Polyquaternium-68	Clear to slightly turbid yellowish viscous liquids	Luviquat® Supreme AT1 is a substantive cationic compound for use in styling products in hair treatments preparations. It imparts high and flexible setting and helps to protect hair from heat treatments as straighteners and curlers
Luviquat® UltraCare AT1	Polyquaternium-44	Clear to slightly turbid yellowish viscous liquids	Luviquat® UltraCare AT1 is a quaternized copolymer for hair and skin cares. It provides outstanding wet and dry combability and is a lightweight conditioner with no build-up. Luviquat® UltraCare AT1 adds rich lather creaminess in cleansing formulations and provides a pleasant and smooth hair feel.
Salcare® SC 60	Acrylamidoproyltrimonium Chloride/Acrylamide Copolymer	Beads	Salcare® SC 60 is designed for use in a range of applications in the cosmetic industry, specifically for facial cleansers, liquid hand soap, liquid shower soaps, hair shampoos, and hair conditioners. It is a highly substantive aqueous cationic polymer for use in skin and hair care formulations, with a typical application level in a conditioning shampoo of around 0.1% product as is supplied.
Salcare® Super 7 AT1	Polyquaternium-7	Liquid	Salcare® Super 7 AT 1 is a highly substantive aqueous cationic polymer for use in skin and hair care formulations. It has high concentration level of Polyquaternium-7 and it is readily soluble in water, compatible with anionic, amphoteric, cationic and nonionic surfactants, and imparts slip and lubricity to formulations.





Trade Name	INCI	Physical Form	Value Proposition
Cegesoft® C 24 RC	Ethylhexyl Palmitate	Clear, slightly yellowish liquid	Cegesoft® C 24 RC is used as a traditional medium spreading emollient.
Cegesoft® PFO	Passiflora Incarnata Seed Oil	Pale, yellow, slightly turbid liquid	Cegesoft® PFO provides rich and intensive skin feel. It contains high amount of linoleic fatty acid which is known to reduce transepidermal water loss of the skin. It is COSMOS approved.
Cegesoft® PS 6	Vegetable Oil	Clear, colorless to slightly yellow liquid	Cegesoft® PS 6 provides rich and intensive skin feel. It is based on canola oil with similar spreading behavior to mineral oil. It is COSMOS approved.
Cegesoft® SBE	Butyrospermum Parkii (Shea) Butter	Pale yellow soft paste	Cegesoft® SBE is a highly concentrated form of shea butter. It contains 30-40% unsaponifiable matter, which contributes to skin healing and restoration by anti-inflammatory action.
Cegesoft® SH	Shorea Stenoptera Seed Butter	White waxy solid	Cegesoft® SH has high oxidative stability due to its high content of saturated fatty acids and good crystallization behavior.
Cegesoft® VP	Vegetable Oil (and) Hydrogenated Vegetable Oil (and) Euphorbia Cerifera (Candelilla) Wax	Yellowish waxy solid	Cegesoft® VP is a standard mass for the stick formulations. It provides consistency and has melting behavior close to petrolatum.
Cetiol® 4 All	Dipropylheptyl Carbonate	Clear, colorless liquid	Cetiol® 4 All is the all-round emollient. It has benefits of excellent quality, excellent chemical stability suitable for multiple applications, "nourishing" yet light skin feel and affordable cost.
Cetiol® 868	Ethylhexyl Stearate	Clear, slightly yellowish liquid	Cetiol® 868 is a traditional, medium spreading emollient for modern cosmetic applications.



Trade Name	INCI	Physical Form	Value Proposition
Cetiol® A	Hexyl Laurate	Clear, slightly yellowish liquid	Cetiol® A provides light skin feel, suitable for W/O emulsions.
Cetiol® AB	C12-15 Alkyl Benzoate	Clear, almost colorless liquid	Cetiol® AB has very good performance of solubilizing crystalline UV filters.
Cetiol® B	Dibutyl Adipate	Clear, colorless liquid	Cetiol® B has very good performance of solubilizing crystalline UV filters.
Cetiol® C 5	Coco-Caprylate	Clear, colorless to slightly yellowish liquid	Cetiol® C 5 is a medium polar oil with slight fatty odor. It is a fast spreading emollient for personal care applications. It provides light skin feel and have good pigment wetting ability. It is COSMOS approved.
Cetiol® C 5C	Coco-Caprylate/Caprate	Clear, colorless to slightly yellowish liquid	Cetiol® C 5C is a medium polar oil with slight fatty odor. It is a fast spreading emollient for personal care applications. It provides light skin feel and have good pigment wetting ability.
Cetiol® CC	Dicaprylyl Carbonate	Clear, colorless liquid	Cetiol® CC is an innovative, fast-spreading, dry emollient that can significantly improve the sensory performance of the final formulation. Its ability to dissolve crystalline UV filters and to disperse pigments makes it particularly suitable for sun care products. It is COSMOS approved.
Cetiol® E	PPG-15 Stearyl Ether	Clear, colorless to slightly yellow liquid	Cetiol® E is resistant to hydrolysis at extreme pH conditions, with superfatting and solvency properties.
Cetiol® ININ	Isononyl Isononanoate	Clear, colorless and odorless liquid	Cetiol® ININ is a branched-chain, high spreading emollient. It has good silicone compatibility and makeup cleansing ability. It is suitable for applications in cosmetic skin care preparations with light, fresh, non-oily, smooth skin feel.
Cetiol® iSan 🚺	Tridecane	Clear, colorless liquid with low viscosity and characteristic odor	Cetiol® iSan is a high-performing emollient with excellent sensory and superior odour profile for skincare leave-on and rinse-off applications. It provides outstanding colour stability in colour cosmetics and superb cleansing powers. This 100% renewable emollient is volatile, has ultra high spreadability. It can be considered an alternative to cyclomethicone, and is recommended for "clean beauty" and "fragrance-free" concepts.
Cetiol® J 600	Oleyl Erucate	Clear, slightly yellowish liquid	Cetiol® J 600 provides rich and intensive skin feel. It can be used as an alternative to jojoba oil. It is COSMOS approved.
Cetiol® LC	Coco-Caprylate/Caprate	Clear, light yellow liquid	Cetiol® LC is a traditional, medium polar, medium spreading emollient. It is COSMOS approved.
Cetiol® MM	Myristyl Myristate	White to light yellowish pelletized wax	Cetiol® MM is a waxy emollient with melting temperature near to skin temperature imparting body to all skin care formulations. It also provides dry after-skin feel. It is COSMOS approved.
Cetiol® OE	Dicaprylyl Ether	Clear, colorless liquid	Cetiol® iSan is a high-performing emollient with superior odour profile, making it not only suitable for "green and clean beauty" but also "fragrance-free" concepts. Cetiol® iSan offers pleasantly silky soft sensory and superb cleansing powers. This 100% renewable emollient is volatile, has ultra high spreadability. It can be considered an alternative to cyclomethicone in both leave-on, rinse-off and colour cosmetics applications.
Cetiol® OE Deo	Dicaprylyl Ether	Clear, colorless liquid	Cetiol® OE Deo is a deodorized, fast spreading emollient with dry skin feel. It is resistant to hydrolysis at extreme pH conditions and has good make-up removal property.
Cetiol® PEEH4 SD	Pentaerythrityl Tetraethylhexanoate	Colorless to pale yellow liquid	Cetiol® PEEH4 SD is a branched chained, polar emollient improving the skin breathability and the pigment wetting. Cetiol® PEEH4 is in JSQI spec.



Trade Name	INCI	Physical Form	Value Proposition
Cetiol® PGL	Hexyldecanol (and) Hexyldecyl Laurate	Colorless liquid	Cetiol® PGL is a medium spreading emollient which has good balancing sensory properties. It is COSMOS approved.
Cetiol <sup>®</sup> RLF Deo	Caprylyl Caprylate/Caprate	Clear, colorless to slightly yellowish liquid	Cetiol® RLF Deo is a deodorized, naturally based light emollient, that is specifically designed for sensitive skin applications. Cetiol® RLF Deo hydrates the skin, creates a pleasant skin feel directly after application and makes the skin softer. This fast-spreading emollient is produced by the enzymatic process from 100% renewable feedstocks, making it perfect form products aimed at health-conscious and environmentally aware consumers.
Cetiol® SB 45	Butyrospermum Parkii (Shea) Butter	Light yellowish semi solid	Cetiol® SB 45 is an unique shea butter due to its special fraction of the natural shea butter, characterized by a higher melting point and a higher content of unsaponifiable matter (6-13%). It is COSMOS approved.
Cetiol <sup>®</sup> Sensoft	Propylheptyl Caprylate	Clear, colorless liquid	Cetiol® Sensoft is a fast spreading emollient with a multi- dimensional softness sensation for all cosmetic applications. Cetiol® Sensoft is the "happy" emollient as it promotes the user's feeling of happiness. It enhances the solubility of crystalline UV filters and supports the dispersion of pigments.
Cetiol® SN	Cetearyl Isononanoate	Clear, colorless liquid	Cetiol® SN is a traditional, medium spreading emollient.
Cetiol® SN-1 SD	Cetyl Ethylhexanoate	Clear, colorless liquid	Cetiol® SN-1 SD forms water repellent film. It reduces stickiness in emulsion systems and can be used as mineral oil alternative. Cetiol® SN-1 is listed under JSQI.
Cetiol® Ultimate	Undecane (and) Tridecane	Clear, colorless liquid	Cetiol® Ultimate is the ultimate sensory solution for unique textures in skin care leave-on applications. This 100% renewable emollient is volatile, has ultra high spreadability and is COSMOS approved.
Cetiol <sup>®</sup> V	Decyl Oleate	Clear, slightly yellowish liquid	Cetiol® V is a traditional, medium spreading emollient for modern cosmetic applications. Very popular also in hair care conditioning products. It is COSMOS approved.
Cutina® CP	Cetyl Palmitate	White coarse pellets	Cutina® CP is the synthetic alternative of spermaceti. Due to its consistency-giving properties, it gives body to all emulsions. Cutina® CP is COSMOS approved. Cutina® CP-JP is listed under JSQI.
Cutina® HVG	Hydrogenated Vegetable Glycerides	White to slightly yellowish granules	Cutina® HVG is commonly used for viscosity adjustment in cosmetic O/W emulsions because of its consistency giving properties. It is COSMOS approved.
Cutina® PES	Pentaerythrityl Distearate	Off-white, wax-like pellets	Cutina® PES delivers excellent skin smoothness and softness, it is also used as a consistency builder for O/W formulations.
Eutanol® G	Octyldodecanol	Clear, colorless to pale yellow liquid	Eutanol® G is a medium spreading emollient. It is hydrolytic stable, particularly suitable for all formulations with a wide pH range, e.g. deodorant / antiperspirant and hair remover formulations. Eutanol® G is COSMOS approved. Eutanol® G-JP is listed under JSQI.
Eutanol® G 16	Hexyldecanol	Clear, colorless to pale yellow liquid	Eutanol® G 16 is a medium spreading emollient. It is hydrolytic stable, particularly suitable for all formulations with a wide pH range, e.g. deodorant / antiperspirant and hair removal formulations. It is COSMOS approved.
Eutanol® GM	Octyldodecyl Myristate	Clear, colorless liquid	Eutanol® GM is a low spreading emollient, suitable for applications in cosmetic skin care preparations such as skin emulsions and oils with rich feeling. Eutanol® GM also offers good conditioning properties in in rinse off conditioners.



Trade Name	INCI	Physical Form	Value Proposition
Fresicle™ E (i)	Water (and) Triethylhexanoin (and) Pentaerythrityl Tetraethylhexanoate (and) Castor oil/IPDI copolymer (and) Caprylic/Capric Triglyceride (and) Tocopheryl Acetate (and) Acrylates/C10-30 Alkyl Acrylate Crosspolymer (and) Glyceryl Polyacrylate (and) Glycerin (and) Butylene Glycol (and) Pentylene Glycol (and) Hydroxyethylcellulose (and) Hydroxyacetophenone (and) Sodium Hydroxide (and) Sodium Benzotriazolyl Butylphenol Sulfonate (and) Buteth-3 (and) Tributyl Citrate (and) Pentaerythrityl Tetra-di-t-Butyl Hydroxycinnamate	Transparent oil droplets suspension	Fresicle™ E is an encapsulated droplet suspension created with advanced microfluidic technology. It offers a uniquely fresh skin feel with refined sensory. Dispersed in an aqueous system, the microcapsule minimize oxidation of active ingredients within and maximize their potency until the moment of application. Fresicle™ E microcapsules are customizable in size, colour and lipophilic active ingredient content.
Isopropyl Myristate	Isopropyl Myristate	Clear, colorless liquid	Isopropyl Myristate is a traditional, fast spreading emollient with medium polarity and a mean molecular weight.
Isopropyl Palmitate	Isopropyl Palmitate	Clear, colorless liquid	Isopropyl Palmitate is a traditional, fast spreading emollient with medium polarity and a mean molecular weight.
Luvitol® Lite EM	Hydrogenated Polyisobutene	Clear liquid	Luvitol® Lite EM is a fast spreading emollient with low polarity and light skin feel.
Mimiskin® (i)	Myristyl Myristate (and) Ceteareth-12 (and) Cetearyl Alcohol (and) Glyceryl Stearate (and) Glycerin (and) Potassium Cetyl Phosphate	Translucent, white emulsion	Mimiskin® is a polymer-alternative made of lipid particles. Enabled by BASF's patented technology, it forms a highly flexible and permeable film with high skin compatibility. The film possesses an elevated melting point of 35°C upon application. It shows excellent moisturization over 24 hours with superior sensory. It is proven to reduce dust adhesion and penetration of chemical pollutants. It is tested to reduce pro-inflammatory mediators. Mimiskin® is of >90% natural origin, readily biodegradable and cold-processable.
Mimiskin® Trop	Water (Aqua) Glycerin (and) Cetyl Palmitate (and) Ceteareth-12 (and) Glyceryl Stearate (and) Pentylene Glycol (and) Sodium Stearoyl Glutamate (and) Ceteareth-20 (and) Tetrahydroxypropyl Ethyllenediamine (and) Cetearyl Alcohol	Translucent, white emulsion	Mimiskin® Trop is a polymer-alternative made of lipid particles. Enabled by BASF's patented technology, it forms a highly flexible and permeable film with high skin compatibility. The film possesses an elevated melting point of 38°C upon application. It shows excellent moisturization over 24 hours with superior sensory. It is proven to reduce dust adhesion and penetration of chemical pollutants.
Myritol® 318 RC	Caprylic/Capric Triglyceride	Clear, colorless to slightly yellowish liquid	Myritol® 318 RC is a traditional, medium spreading emollient for modern cosmetic applications. Myritol® 312 and Myritol® 318 are COSMOS approved. Myritol® 318 JP is listed under JSQI.
Myritol® 331	Cocoglycerides	Low viscous, clear, slightly yellowish oil	Myritol® 331 is a medium spreading emollient with high polarity. It has good balancing sensory property, good solubilizing capacity for crystalline UV filters and dispersing properties for pigments. It is COSMOS approved.
Myritol® GTEH-SD	Triethylhexanoin	Colorless to pale yellow liquid	Myritol® GTEH-SD is a medium spreading emollient with low cloud point, good hydrolytic stability, good oxidation stability, good silicone compatibility and excellent pigment dispersion property. Myritol® GTEH is listed under JSQI.
Cegesoft® Peel	Glycol Distearate	White to slightly yellow pearl	A eco-friendly and gentle exfoliant option which is readily biodegradable and sustainably sourced. It is smooth and spehrical surfaced exfoliant which gives mild skin exfoliating experiences without giving scratches like sharp-edged exfoliants such as silica or cellulose. It doesn't contain preservative.



## **Emulsifiers & Cream Bases - Emulsifiers O/W**



Trade Name	INCI	Physical Form	Value Proposition
Cutina® E 24	PEG-20 Glyceryl Stearate	Turbid middle viscous liquid to paste	Cutina® E 24 is a non-ionic emulsifier for the preparation of cosmetic O/W emulsions. On account of its liquid-pasty consistency, the product is easy to dose and process. HLB ~15.
Cutina® GMS V	Glyceryl Stearate	White to off-white powder	Cutina® GMS V is a vegetable based, typical O/W emulsifier, suitable for the preparation of cosmetic and pharmaceutical oil-in-water emulsions for skin and hair care. It is COSMOS approved. HLB ~4.
Cutina® GMS-SE	Glyceryl Stearate SE	White to off-white powder	Cutina® GMS-SE is a typical, self-emulsifying O/W emulsifier, suitable for the preparation of cosmetic and pharmaceutical oil-in-water emulsions for skin and hair care. It is COSMOS approved. HLB 5-6.
Emulgade® 1000 NI	Cetearyl Alcohol (and) Ceteareth-20	White pellets	Emulgade® 1000 NI is a non-ionic self-emulsifying base with consistency giving properties. It is suitable for the preparation of cosmetic O/W lotions and creams. HLB $\sim$ 6.
Emulgade® 165 CN	Glyceryl Stearate (and) PEG-100 Stearate	White to slightly yellow pellets	Emulgade® 165 CN is an universal, non-ionic, self-emulsifying base suited for the preparation of O/W lotions and creams. It is stable at a wide pH range. HLB 11-12.
Emulgade® A 6	Ceteareth-6 (and) Stearyl Alcohol	White micro-granules	Emulgade® A 6 is used as a nonionic O/W emulsifier, commonly used with Eumulgin® B 25 for the fatty alcohol containing system. HLB 10-12.



Trade Name	INCI	Physical Form	Value Proposition
Emulgade® CM	Cetearyl Isononanoate (and) Ceteareth-20 (and) Cetearyl Alcohol (and) Glyceryl Stearate (and) Glycerin (and) Ceteareth-12 (and) Cetyl Palmitate	Thin, bluish-white, liquid emulsion concentrate	Emulgade® CM is an easy-to-use O/W emulsion concentrate, suitable for cold processing. It has been formed using phase inversion technology (PIT), making it possible to incorporate solid high melting waxes into a liquid emulsion concentrate. Suitable for lotion type face masks and wet wipes with velvety smooth skin feel.
Emulgade® CPE	Vegetable Oil (and) Glycerin (and) Lauryl Glucoside (and) Polyglyceryl-2- Dipolyhydroxystearate (and) Glyceryl Oleate (and) Dicaprylyl Carbonate	Viscous yellow liquid	Emulgade® CPE is a concentrated O/W microemulsion for natural cosmetic wipe applications and other skin care formulations.
Emulgade® F	Cetearyl Alcohol (and) PEG-40 Castor Oil (and) Sodium Cetearyl Sulfate	White to slightly yellowish pellets	Emulgade® F is an anionic self-emulsifying base with consistency giving properties. It is suitable for the preparation of cosmetic and pharmaceutical O/W creams and lotions. HLB 10-11.
Emulgade® NLB	Steareth-2 (and) Ceteareth-12 (and) Stearyl Alcohol (and) Ceteareth-20 (and) Distearyl Ether	White solid	Emulgade® NLB is a non-ionic base with consistency giving properties that is suited for the preparation of cosmetic antiperspirant / deodorant oil-in-water roll-ons and oil-in-water lotions. HLB 9-11
Emulgade® PL 68/50	Cetearyl Glucoside (and) Cetearyl Alcohol	lvory to light yellow pellets	Emulgade® PL 68/50 is a very mild and effective emulsifier for O/W creams and lotions. It promotes the formation of lamellar structure which enhances the skin moisture, skin sensory and emulsion stability. It also fits the bio-mimetic concepts, supports skin softness. It is COSMOS approved. HLB 7-8.
Emulgade® SE-PF	Glyceryl Stearate (and) Ceteareth-20 (and) Ceteareth-12 (and) Cetearyl Alcohol (and) Cetyl Palmitate	White to slightly yellowish pellets	Emulgade® SE-PF is a self-emulsifying base with consistency giving properties. It is an excellent base for Phase-Inversion-Temperature (PIT) 0/W emulsions, ranging from sprays to lotions. HLB $\sim$ 8-9.
Eumulgin <sup>®</sup> B 1	Ceteareth-12	White solid	Eumulgin® B 1 is an universal non-ionic emulsifier for cosmetic O/W emulsions. It is commonly used with other high HLB emulsifiers like Eumulgin® B 3 in the fatty alcohols containing systems. HLB 13-14.
Eumulgin® B 2	Ceteareth-20	White to slightly yellowish pellets	Eumulgin® B 2 is a universal non-ionic emulsifier for cosmetic O/W emulsions. It is commonly used with other co-emulsifiers like Cutina® GMS V in the fatty alcohols containing systems. HLB 15-16.
Eumulgin® B 25	Ceteareth-25	White to yellowish micro granules	Eumulgin® B 25 is used as a nonionic O/W emulsifier, commonly used with Emulgade® A 6 for the fatty alcohol containing system. HLB 15-17.
Eumulgin® B 3	Ceteareth-30	White to slightly yellowish pellets	Eumulgin® B 3 is a universal non-ionic emulsifier for cosmetic O/W emulsions. It is commonly used with other low HLB emulsifiers like Eumulgin® B 1 in the fatty alcohols containing systems. HLB 16-17.
Eumulgin <sup>®</sup> BA 25	Beheneth-25	White waxy pellets	Eumulgin® BA 25 is vegetable-based, universal O/W emulsifier, with good electrolyte and pH tolerance. It promotes the formation of lamellar structure, enhancing the emulsion stability and skin sensory. It can form shiny fluid to creamy emulsions with high cushion but without oiliness. It has high stability at low pH and good pigment dispersion ability. HLB ~15.5.



Trade Name	INCI	Physical Form	Value Proposition
Eumulgin® BL 309	Deceth-3	Clear, colorless to slightly yellow liquid	Eumulgin® BL 309 is a non-ionic O/W emulsifier commonly used in hair coloring preparations and hair bleaches. It can also be used in O/W skin care emulsions. HLB $\sim$ 9.
Eumulgin® CC 20 YR	Ceteareth-20	White to slightly yellowish pellets	Eumulgin® CC 20 YR is a universal non-ionic emulsifier for cosmetic O/W emulsions. It is commonly used with other co-emulsifiers like Cutina® GMS in the fatty alcohols containing systems. HLB 15-16.
Eumulgin® LM 23	Laureth-23	White pellets	Eumulgin® LM 23 is a non-ionic O/W emulsifier for cosmetic and pharmaceutical creams and lotions, with HLB at $\sim\!$ 16.9.
Eumulgin® 0 10	Oleth-10	Yellowish-white paste	Eumulgin® 0 10 is a non-ionic O/W-emulsifier for cosmetic preparations. It also functions as solubilizer for various lipophilic substances. HLB ~12.4.
Eumulgin® 0 20 S	Oleth-20	Solid, supplied in pellets or in powder form	Eumulgin® 0 20 S is a non-ionic, hydrophilic emulsifier/solubilizer for cosmetic preparations. It also functions as skin cleansing agent. HLB $\sim\!15.3$
Eumulgin® 0 30	Oleth-30	Solid, supplied in pellets or in powder form	Eumulgin® 0 30 is a non-ionic, hydrophilic emulsifier for cosmetic preparations. It also functions as solubilizer and skin cleansing agent. HLB $\sim\!16.8$
Eumulgin® 0 5	Oleth-5	Clear to slightly turbid, mildly yellowish liquid	Eumulgin® 0 5 is a non-ionic O/W-emulsifier for cosmetic preparations. It also functions as dispersing agent and wetting agent. HLB 9-10.
Eumulgin <sup>®</sup> Prisma	Disodium Cetearyl Sulfosuccinate	White to off-white powder	Eumulgin® Prisma is a highly effective, economic and flexible anionic O/W emulsifier with good pigment dispersion ability. It is suitable for various formulations especially for sun care with high SPF values. Very skin compatible. HLB 30-32.
Eumulgin® S 2	Steareth-2	White solid	Eumulgin® S 2 is a non-ionic O/W emulsifier for cosmetic and pharmaceutical preparations. It also functions as a wetting agent and dispersing agent. It is commonly used with other high HLB emulsifiers like Eumulgin® S 21. HLB ~6.
Eumulgin® S 21	Steareth-21	White pellets	Eumulgin® S 21 is a non-ionic O/W emulsifier for cosmetic and pharmaceutical preparations. It also functions as a wetting agent and dispersing agent. It is commonly used with other low HLB emulsifiers like Eumulgin® S 2. HLB ~16.
Eumulgin® SG	Sodium Stearoyl Glutamate	White powder	Eumulgin® SG is a highly effective O/W emulsifier with very good electrolyte and water-soluble sunscreen filters compatibility. It works at low concentration. It is COSMOS approved. HLB 22-24.
Eumulgin® SML 20	Polysorbate 20	Clear, light yellow to brownish-yellowish liquid	Eumulgin® SML 20 is a non-ionic, hydrophilic emulsifier and/or solubilizer for cosmetic preparations. HLB ~16.7.
Eumulgin <sup>®</sup> VL 75	Lauryl Glucoside (and) Polyglyceryl-2 Dipolyhydroxystearate (and) Glycerin	Clear to slightly turbid, yellowish, viscous liquid	Eumulgin® VL 75 is a cold processable, non-ionic O/W emulsifier, suitable for sprayable and fluid emulsions. It is highly flexible regarding to oil phase and has very good make-up removal capacity. Eumulgin® VL 75 is suitable for face care, body care, sun care and color care applications. It is COSMOS approved. HLB 8-10.



Trade Name	INCI	Physical Form	Value Proposition
Lanette® E Granules	Sodium Cetearyl Sulfate	White to slightly yellowish granule	Lanette® E Granules is an anionic O/W emulsifier for the preparation of cosmetic O/W creams and lotions. It is COSMOS approved. HLB ~38.
Lanette® N	Cetearyl Alcohol (and) Sodium Cetearyl Sulfate	White to slightly yellowish pellets	Lanette® N is an anionic, self-emulsifying base that is suited for the preparation of cosmetic oil-in-water creams and lotions. It is COSMOS approved. HLB ${\sim}7.$
Lanette® SX	Cetearyl Alcohol (and) Sodium Lauryl Sulfate (and) Sodium Cetearyl Sulfate	White pellets	Lanette® SX is an anionic, self-emulsifying base that is suited for the preparation of cosmetic oil-in-water creams and lotions. It is COSMOS approved. HLB $\sim\!\!7.5.$
Lanette® W	Cetearyl Alcohol (and) Sodium Lauryl Sulfate	White pellets	Lanette® W is an anionic, self-emulsifying base that is suited for the preparation of cosmetic oil-in-water creams and lotions. It is COSMOS approved. HLB $\sim\!\!7.5.$
Lanette® Wax Ao	Cetearyl Alcohol (and) Ceteareth-30	White pearls / pellets	Lanette® Wax Ao is a nonionic, self-emulsifying base with consistency-giving properties. It is suited for the preparation of cosmetic O/W lotions and cream. It can form stable emulsions at low and high pH-ranges, with a recommended dosage of 4-8%. It is ideally used in hair conditioner, hair coloring, and ethnic care.
Plantasil® LA	Lauryl Glucoside (and) Oleth-20 (and) Glycerin	Cloudy, yellowish, viscous liquid	Plantasil® LA is a compound developed from smart emulsion technology for rinse-off applications that is not limited by HLB guidelines. It can work as oil thickener to achieve thickened oil gel formulation with more than 80% selective oil contents or achieve nano-scale emulsion in stable surfactants system with more than 40% oil inside. This mild technology can help maximize the cleansing efficacy such as make-up removing due to high oil load in novel transformative texture with surprising light after-feel sensory.





Trade Name	INCI	<b>Physical Form</b>	Value Proposition
Dehymuls® E	Dicocoyl Pentaerythrityl Distearyl Citrate (and) Sorbitan Sesquioleate (and) Cera Alba (Beeswax) (and) Aluminum Stearate	Yellowish, wax-like pellets	Dehymuls® E is a universal W/O emulsifier for the production of cosmetic W/O emulsions. HLB ${\sim}4.$
Dehymuls® F	Dicocoyl Pentaerythrityl Distearyl Citrate (and) Cera Microcristallina (Microcrystalline Wax) (and) Glyceryl Oleate (and) Aluminum Stearates (and) Propylene Glycol	White to slightly yellowish pellets	Dehymuls® F is a universal W/O emulsifier for the production of cosmetic and pharmaceutical W/O emulsions and ointments. HLB $\sim\!4$ .
Dehymuls® LE	PEG-30 Dipolyhydroxystearate	Red-brown waxy solid	Dehymuls® LE is a powerful polymeric W/O emulsifier for the preparation of cosmetic oil-in-water emulsions. It can emulsify up to 85% inner water phase, providing high temperature stability and good skin compatibility. HLB 5-6.
Dehymuls® PGPH	Polyglyceryl-2 Dipolyhydroxystearate	Yellow, opaque viscous liquid	Dehymuls® PGPH is a W/O emulsifier for the preparation of low-viscous W/O emulsions. In combination with Lameform® TGI and/or Monomuls® 90-018, W/O cream can be formulated with contain greater fractions of high molecular oils, e.g. vegetable oils. It is COSMOS approved. HLB ~5.
Lameform® TGI	Polyglyceryl-3 Diisostearate	Clear, yellowish liquid which turns cloudy at room temperature	Lameform® TGI is a W/O emulsifier for cosmetic emulsions, lipophilic sticks and ointments. It is suitable for cold manufacture. The cloudiness appearance is reversible by heating. It is COSMOS approved. HLB ~4.
Monomuls® 60-35 C	Hydrogenated Palm Glycerides	White to slightly yellowish hydrophilic powder	Due to its consistency giving properties, Monomuls® 60-35 C is mainly used as viscosity builder in cosmetic O/W emulsions. It can also be used as emollient, W/O emulsifier. HLB ~3.9.
Monomuls® 90-L 12	Glyceryl Laurate	White to cream colored powder	Monomuls® 90-L 12 is a molecularly distilled lauric acid monoglyceride that is used as a lipid layer enhancer in surfactant type washing and cleansing preparations. It supports the viscosity formation in aqueous surfactant solutions. Monomuls® 90-L 12 can also be used as a W/O emulsifier. It is COSMOS approved. HLB ~5.4.
Monomuls® 90-018	Glyceryl Oleate	Almost white paste	Monomuls® 90-018 is a non-ionic W/O emulsifier and co-emulsifier for the O/W cosmetic emulsions. It can be used as a lipid layer enhancer in surfactant type washing and cleansing preparation with viscosity building property. It is COSMOS approved. HLB ~3.





Trade Name	INCI	Physical Form	Value Proposition
Monoethanolamine Care	Ethanolamine	Colorless liquid	Monoethanolamine Care is a commonly used neutralizing agent for cosmetic formulations especially for higher pH systems like hair dyes and colors, permanent waves, hair bleaches and other hair grooming aids.
Neutrol® MGDA	Trisodium Dicarboxymethyl Alaninate	Fine yellow powder at room temperature	Neutrol® MGDA is used as a highly stable, eco-friendly chelating agent for cosmetics formulations. It is derived from 43% natural, renewable feedstocks. It can sequester undesirable metal ions in cosmetic preparations, preventing precipitation of the salts responsible for water hardness and protecting against rancidity and color changes caused by heavy metal ions.
Neutrol® TE	Tetrahydroxypropyl Ethylenediamine	Clear, viscous liquid	Neutrol® TE is an eminently suitable neutralizing agent for carbomer resins, e.g. in the production of gels. Gels formulated with Neutrol® TE feature high alcohol compatibility and stimulate a pleasant, non-sticky sensation on the skin. When compared to other bases that contain amines, there is extreme less tendency for Neutrol® TE to form nitrosamines.
Triethanolamine 90% Care	Triethanolamine	Light, almost colorless liquid	Triethanolamine 90% Care is very pure and fulfils the new requirements of the EU Cosmetics Regulations with regard to the diethanolamine content and the nitrosamine content.
Triethanolamine Care	Triethanolamine	Light, almost colorless liquid	Triethanolamine Care is a neutralizing agent for personal care products. It is very pure and fulfils the new requirements of the EU Cosmetics Regulations.



## **Pearlizer & Opacifier Compounds**

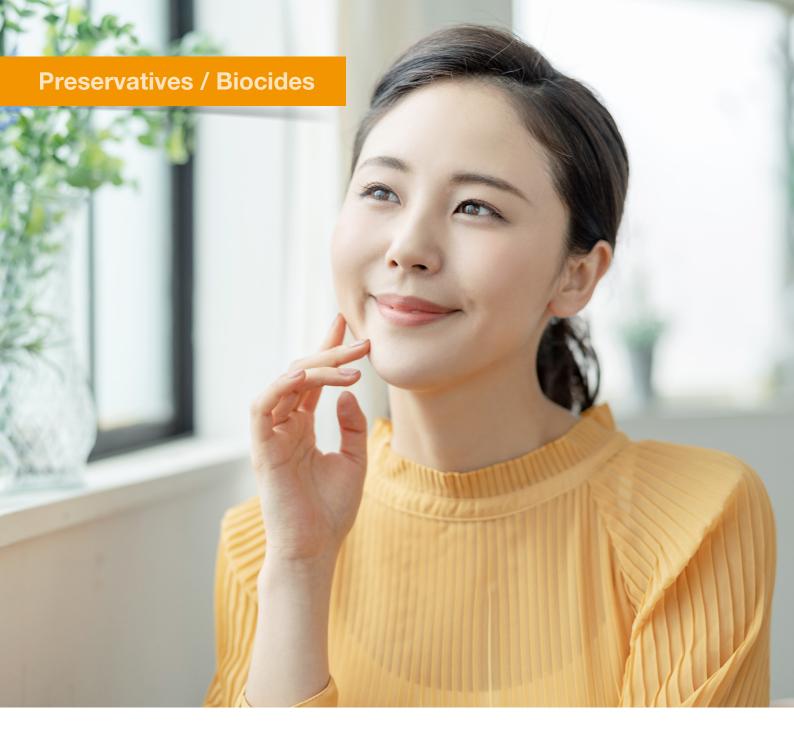


Trade Name	INCI	<b>Physical Form</b>	Value Proposition
Cutina® AGS	Glycol Distearate	White to slightly yellowish flakes/pellet	Cutina® AGS is mainly used as an opacifier and pearlizing agent for surfactant preparations. It can be used as a consistency giving factor for cosmetic and pharmaceutical creams and emulsions as well as for water-free preparations.
Cutina® EGMS T	Glycol Stearate	White to slightly yellowish flake	Cutina® EGMS T is used as an opacifier and pearlizing agent for shampoos and body washes. It can also be used as consistency giving factor for cosmetic and pharmaceutical emulsions and anhydrous preparations. It provides less dense white Pearlizing effect compared to Cutina® AGS. It is suitable for low to medium concentration surfactant systems.
Euperlan® OP White	Glycol Distearate (and) Sodium Laureth Sulfate (and) Cocamidopropyl Betaine (and) Glyceryl Oleate	Opaqure, pure white wax dispersion	Euperlan® OP White is the readily biodegradable easy-processing wax-based dispersion alternative to synthetic polymer based-opacifie. It is designed to deliver a superior white appearance for rinse-off formulations. Euperlan® OP White also exhibits enhanced hair suppleness and excellent softness. Especially, it has an anti-hair breakage effect in combination with Dehyquart® Guar types.
Euperlan® PCO UP	Styrene/Acrylates Copolymer (and) Coco-Glucoside	White opaque dispersion with characteristic odor	Euperlan® PCO is a cold processable styrene based opacifier for rinse off applications, like shampoo, body wash, liquid soap, etc.



Trade Name	INCI	Physical Form	Value Proposition
Euperlan® PK 1200	Coco-Glucoside (and) Glycol Distearate (and) Glycerin	Pumpable pearly shine concentrate with a typical weak inherent odor	Euperlan® PK 1200 is an easy-to-use, dense pearly appearance, cold processable pearlizer for mild concepts. It is suited for the preparation of pearlescent surfactant preparations without SLES.
Euperlan® PK 3000	Glycol Distearate (and) Laureth-4 (and) Cocamidopropyl Betaine	Pumpable pearly shine concentrate with a typical faint inherent odor	Euperlan® PK 3000 is a pearly shine concentrate with high Glycol Distearate content. The product gives intense metallic reflection and it is optimized cost-in-use. Suitable for cold process shampoo, body wash, liquid soap, etc.
Euperlan® PK 771	Sodium Laureth Sulfate (and) Glycol Distearate (and) Cocamide MEA (and) Laureth-10	White, pearly viscous fluid	Euperlan® PK 771 is a cold processable pearlizing concentrate. Suitable for shampoo, body wash, liquid soap, etc.
Euperlan® PK 810	Glycol Distearate (and) Sodium Laureth Sulfate (and) Cocamide MEA (and) Laureth-10	White to slightly yellow liquid	Euperlan® PK 810 is a cold processable pearlizing concentrate, suitable for shampoo, body wash, liquid soap, etc.





Trade Name	INCI	Physical Form	Value Proposition
Bronidox® L 5	Propylene Glycol (and) 5-Bromo-5-Nitro - 1,3-Dioxane	Almost colorless, transparent liquid	Bronidox® L 5 is a preservative for cosmetic surfactant preparations which are rinsed off after application. Bronidox® L 5 has a broad-spectrum activity against bacteria and fungi and it can be combined with other preservatives without any compatibility issue.  Recommended usage: <0.1%.
Protectol® PE CO	Phenoxyethanol	Clear, colorless liquid	Protectol® PE CO has moderate activity against a broad range of microorganisms. It can be used as a stand-alone preservative or in combination with other preservatives.  Recommended usage is 0.3-1.0%





Trade Name	INCI	Physical Form	Value Proposition
Enameguard™	Hydrolized Wheat Protein	Slightly yellow to amber colored powder	A naturally-derived hydrolyzed wheat protein that supports and restores natural mineral balance in the oral environment. Enameguard <sup>TM</sup> helps aid in natural remineralization by supporting the buffering effects of saliva. It binds to enamel surface and interacts with the surrounding calcium and phosphate ions from saliva. It can be easily used in toothpaste, mouthwash application and etc.
Gluadin <sup>®</sup> Kera-P LM	Hydrolyzed Vegetable Protein	Amber to brown liquid with characteristic inherent odor	Gluadin® Kera-P LM is a vegan alternative to natural keratin that penetrates in deeper hair layers, for long-lasting strong hair. It has proven effects on hair: reduces surface damage, improves the resisting power and rejuvenate hair surface — for a "Younger natural looking hair"
Gluadin <sup>®</sup> Soy Benz	Hydrolyzed Soy Protein	Yellow liquid with a characteristic inherent odor	Gluadin® Soy Benz is able to keep the cuticle smooth, to repair and strengthen the hair. It deposits preferably to cuticle edge. Consequently, it can be considered as an active for damaged hair. It is suitable for application in skin care, as well as hair care cosmetics, such as conditioner, hair balm, and shampoo.
Gluadin <sup>®</sup> W 40 BP	Hydrolyzed Wheat Protein	Amber liquid with characteristic inherent odor	Gluadin® W 40 BP is a hydrolyzed wheat protein that adheres to the surface of the hair to protect and improve hair's condition. It is suitable as a care additive for the application of personal care product, e.g. mild surfactant preparations, skin and hair care products.
Gluadin <sup>®</sup> WLM Benz	Hydrolyzed Wheat Protein	Amber liquid with characteristic inherent odor	Gluadin® WLM Benz is an amber liquid low molecular wheat protein hydrolysate, with high penetration capacity in hair fibers. This gives Gluadin® WLM Benz proven benefits in increasing hair strength. In particular, it is suitable for hair care products, which require effective repair and restructuring benefits.



Trade Name	INCI	<b>Physical Form</b>	Value Proposition
Gluadin® WQ PP	Laurdimonium Hydroxypropyl Hydrolyzed Wheat Protein	Clear, yellow, slightly viscous liquid with mild inherent odor	Gluadin® WQ PP is a quaternized hydrolyzed wheat protein in which the care effects of the cationic substances are combined with the positive dermatological effects of the protein derivatives. It is suitable for the application in shampoos and in mild shower and foam baths and compatible with anionic surfactants.
Gluadin <sup>®</sup> WQT P	Hydroxypropyltrimonium Hydrolyzed Wheat Protein	Clear, yellow, slightly viscous liquid with mild inherent odor	Gluadin® WQT P is a quaternized hydrolyzed wheat protein in which the care effects of the cationic substances are combined with the positive dermatological effects of the protein derivatives. It is suitable for the application in shampoos and in mild shower and foam baths and compatible with anionic surfactants.
Nutrilan® I 50 BP	Hydrolyzed Collagen	Clear to slightly turbid, amber liquid with characteristic inherent odor	Nutrilan® I 50 BP belongs to the group of the collagen partial hydrolysates which display an excellent skin and mucosa compatibility. It can be applied to improve the dermatological characteristics of anionic surfactants in cosmetic skin preparations and hair shampoos. Particularly when applied in hair shampoos and after-treatment agents the substantive characteristics of Nutrilan® I 50 BP, depending on the degree of damage of hair, positively influence the hair characteristics. It is often used in bleaching of perming treatments.
Nutrilan® Keratin LM	Hydrolyzed Keratin	Yellow to brown liquid with characteristic inherent odor	Nutrilan® Keratin LM is a "micro-protein" with proven penetration into deeper hair layers: it repairs structural hair damage, delivers strengthening & robustness as well as renewal to hair. It has proven claims for protection against external aggressors with long-lasting effect.
Nutrilan <sup>®</sup> Keratin W PP	Hydrolyzed Keratin	Brownish-yellow solution with a slight inherent odor	Nutrilan® Keratin W PP helps fortify the hair shaft, replacing hair's natural protein to enhance strength and elasticity. It is ideally used for hair care, skin care and body care applications. This product revitalizes the hair's natural protective layer by providing support where needed. It can be used in hair care treatments, but as well in body wash as it can help to reduce the surfactant irritation potentials.





Trade Name	INCI	Physical Form	Value Proposition
Luviset® 360	Acrylates Copolymer	Milky white dispersion	Luviset® 360 is multi-benefit styling polymer with superior low-flaking styling performance especially in styling gels. The product has strong and long lasting hold even in high humidity compared to PVP or PVP/VA. It needs less carbomer thickener to achieve viscosity and self-thickening including in alcohol content formula with high resistance to salt.
Luviset® Clear AT3	VP/Methacrylamide/Vinyl Imidazole Copolymer	Liquid	Luviset® Clear AT3 is a high performance hair styling polymer designed primarily for clear gels. It works equally well in mousses, setting lotions and alternative styling products, providing crystal clear, humidity resistant properties. It is known for its low tackiness, suitable for low residue concept in hair styling.
Luviset® Clear E	VP/Methacrylamide/Vinyl Imidazole Copolymer	Liquid	Luviset® Clear E is a high performance hair styling polymer designed primarily for clear gels. It works equally well in mousses, setting lotions and alternative styling products, providing crystal clear, humidity resistant properties. It is known for its low tackiness, suitable for low residue concept in hair styling. It is preserved with ethanol.
Luviset® One	Acrylates/Methacrylamide Copolymer	Liquid	Luviset® One is the all-in-one solution for hair styling gels, creams and waxes, delivering strong styling performance, high curl retention for long-lasting hairstyle, thickening and emulsifying benefits and provides a smooth, crystal-clear gel base.
Luviskol® K 30 Powder	Polyvinylpyrrolidone (PVP)	Powder	Luviskol® K 30 Powder is a polyvinylpyrrolidone for use in cosmetic applications, specifically in hair gels, wet-look gels, hair mousses, pump sprays, and liquid hair setting preparations, as it provides a normal to strong hold. It is also ideal to use as rheology modifiers to improve mouth feel of mouth washes in transparent formulation in finished oral care products. Solution format (approximately 20%) available



Trade Name	INCI	Physical Form	Value Proposition
Luviskol® K 90 Powder	Polyvinylpyrrolidone (PVP)	Powder	Luviskol® K 90 Powder is a polyvinylpyrrolidone for use in cosmetic applications, specifically in hair gels, wetlook gels, hair mousses, pump sprays, and liquid hair setting preparations, as it provides a normal to strong hold. Solution format (approximately 20%) is available.
Luviskol® VA 37 E	VP/VA Copolymer	Liquid	Luviskol® VA 37 E is a film-forming agents and fixatives in hair care, particularly in aerosol sprays, pump sprays, liquid products, mousses and gels. It is an easy-to-use ethanolic solution that is compatible with carbomers.
Luviskol® VA 64 Powder	VP/VA Copolymer	Powder	Luviskol® VA 64 Powder is a white powder film-forming agents and fixatives in hair care, particularly in aerosol sprays, pump sprays, liquid products, mousses and gels. It is an easy-to-use aqueous solution that is compatible with carbomers, and is particularly suitable for formulations without alcohol, forming a clear solution in water.Liquid format (Luviskol® VA 64 W) is also available.
Luviskol® VA 73 E	VP/VA Copolymer	Liquid	Luvisko <sup>®</sup> VA 73 E is a film-forming agents and fixatives in hair care, particularly in aerosol sprays, pump sprays, liquid products, mousses and gels. It is an easy-to-use ethanolic solution that is compatible with carbomers.
Luviskol® VA 73 W	VP/VA Copolymer	Liquid	Luviskol® VA 73 W is a film-forming agents and fixatives in hair care, particularly in aerosol sprays, pump sprays, liquid products, mousses and gels. It is an easy-to-use aqueous solution that is compatible with carbomers, and is particularly suitable for formulations without alcohol, forming a clear solution in water.





Trade Name	INCI	<b>Physical Form</b>	Value Proposition
Eumulgin® CO 40	PEG-40 Hydrogenated Castor Oil	Flowable Paste	Eumulgin® CO 40 is a multipurpose solubilizer and emulsifying agents for lipophilic ingredients and fragrances in cosmetic applications. Cremophor® RH 40 is available, intended for use as ingredients in personal care applications and conform alone to the analytical specification of the respective pharmaceutical monograph (Ph. Eur. and/or USP)
Eumulgin® CO 60	PEG-60 Hydrogenated Castor Oil	Lard-like fat mass paste	Eumulgin® CO 60 is a multipurpose solubilizer and emulsifying agents for lipophilic ingredients and fragrances in cosmetic applications. Cremophor® RH 60 is available, intended for use as ingredients in personal care applications and conform alone to the analytical specification of the respective pharmaceutical monograph (Ph. Eur. and/or USP)
Eumulgin® HPS	Coceth-7 (and) PPG-1-PEG-9 Lauryl Glycol Ether (and) PEG-40 Hydrogenated Castor Oil	Colorless to yellowish clear liquid	Eumulgin® HPS is a solubilizer for personal care applications for different typologies of lipophilic substances. The special combination of solubilizers used in Eumulgin® HPS is responsible to deliver high solubilization performances with many different lipophilic substances.





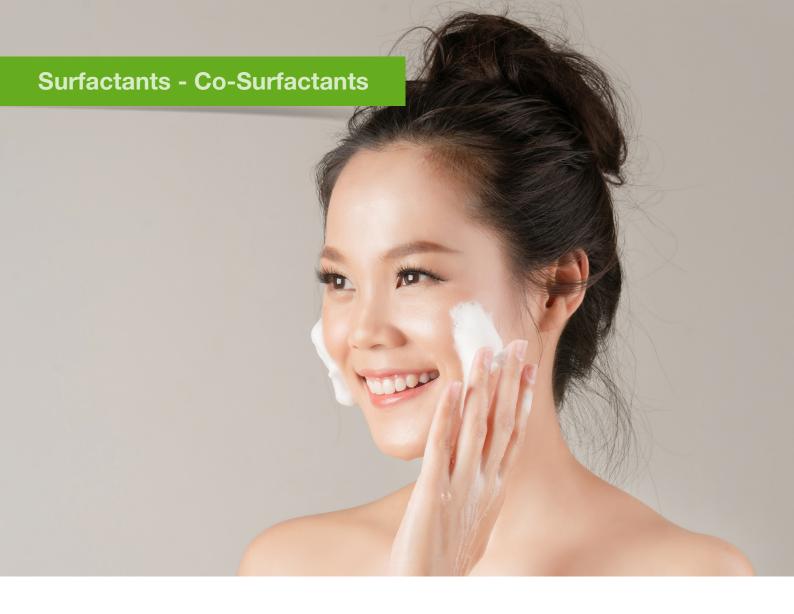
Trade Name	INCI	Physical Form	Value Proposition
1,2-Propylene Glycol Care	Propylene Glycol	Clear, colorless liquid	Propylene Glycol Care functions as a solvent for water-soluble vitamins and fragrances. It is a typical humectant in cosmetic products.
Dipropylene Glycol Care	Dipropylene Glycol	Clear, colorless liquid	Dipropylene Glycol Care functions as a solvent for water-soluble vitamins and fragrances. It is a typical humectant in cosmetic products.





Trade Name	INCI	Physical Form	Value Proposition
Cibafast® H Liquid	Sodium Benzotriazolyl Butylphenol Sulfonate (and) Buteth-3 (and) Tributyl Citrate	Yellowish brown liquid	Cibafast® H Liquid is a broadband UV absorber for stabilization of transparent packaged products. Cibafast® H Liquid is the liquid form of Tinogard® HS, easy to formulate.
Tinogard® HS	Sodium Benzotriazolyl Butylphenol Sulfonate	White Powder	Tinogard® HS is anionic broadband UV light absorber used to protect personal care products from degradation caused by exposure to UV radiation in transparent packaging.
Tinogard® Q	Tris (Tetramethylhydroxypiperidinol) Citrate (and) Water (and) Ethanol	Yellowish orange liquid	Tinogard® Q is a water-soluble and liquid Excited State Quencher that helps to prevents light induced degradation of formulations in transparent packaging. It boost the stabilizing effect of Tinogard® and Cibafast® light stabilizers.
Tinogard® TS	Octadecyl Di-t-butyl-4- hydroxycinnamate	White to off-white fine granules	Tinogard® TS is an oil-soluble phenolic antioxidant for stabilization of oxidation-sensitive cosmetic formulations and ingredients. It protects fragrances, oils, fats and other oxygen-sensitive ingredients from degradation during processing, handling and storage, thus maintaining the product's performance and providing long-lasting shelf life.
Tinogard® TT	Pentaerythrityl Tetra-di-t-Butyl Hydroxycinnamate	White powder	Tinogard® TT is a highly effective antioxidant to increase oxidation stability of oil phases and fragrances. It is very versatile in protection against degradation.





Trade Name	INCI	Physical Form	Value Proposition
Comperlan® 100 C	Cocamide MEA	Flakes	The nonionic surfactant Comperlan® 100 C is best class alkanol amide thickeners, a strong foam stabilizer and refattener and with excellent color properties. Alkanolamidesare mainly used in thickening formulation as stabilizer. They can also be used as foaming stabilizer, emulsifier and pearlizing enhancer. Comperlan® types of alkanolamides are readily biodegradable.
Comperlan® CDE	Cocamide DEA	Transparent Liquid	The nonionic surfactant Comperlan® CDE is a good moisturizer, cold processable and can be applied in various applications. Alkanolamides are mainly used in thickening formulation as stabilizer. They can also be used as foaming stabilizer, emulsifier and pearlizing enhancer. Comperlan® alkanolamides are readily biodegradable.
Comperlan® CMEA	Cocamide MEA	Flakes	The nonionic surfactant Comperlan® CMEA has good moisturizing qualities, is processable at room temperature, cost effective and provides a good skin sensory feel. Alkanolamides are mainly used in thickening formulation as stabilizer. They can also be used as foaming stabilizer, emulsifier and pearlizing enhancer. Comperlan® types of alkanolamides are readily biodegradable.
Comperlan® KD T	Cocamide DEA	Transparent Liquid	The nonionic surfactant Comperlan® KD T has excellent color properties, is a good moisturizer, cold processable and can be applied in various applications. Alkanolamides are mainly used in thickening formulation as stabilizer. They can also be used as foaming stabilizer, emulsifier and pearlizing enhancer. Comperlan® alkanolamides are readily biodegradable.



Trade Name	INCI	Physical Form	Value Proposition
Comperlan® PKOD	Cocamide DEA	Transparent Liquid	The nonionic surfactant Comperlan® PKOD is the most cost -effective alkanolamide option, a good moisturizer, cold processable and can be applied in various applications. Alkanolamides are mainly used in thickening formulation as stabilizer. They can also be used as foaming stabilizer, emulsifier and pearlizing enhancer. Comperlan® Alkanolamides are readily biodegradable.
Dehyton® DC-AS	Disodium Cocoamphodiacetate	Transparent Liquid	Dehyton® DC-AS is a fatty acid-based Amphoacetate. It is known for mildness enhancement, which enables it to be a part of various products, particularly baby care, shampoo and feminine hygiene. It has a good skin compatibility, is without preservatives and suitable for two-in-one conditioning shampoo. Dehyton® type Amphoacetates are very mild amphoteric surfactants suitable particularly for baby care, shampoo and feminine hygiene products.
Dehyton® K/I5	Cocamidopropyl Betaine	Transparent Liquid	Dehyton® K/I5 is an oil-based betaine with good skin compatibility, comparable to amphoacetates. It shows good thickening behavior, is a good moisturizing booster, and without preservative. Dehyton® type betaines are amphoteric surfactants suitable for any personal cleansing applications.
Dehyton® KE 1889/35	Sodium Lauroamphoacetate	Transparent Liquid	Dehyton® KE 1889/35 is a fatty acid-based Betaine suitable for any personal care rinse-off applications. The clear and almost odorless viscous liquid is known for its mildness enhancement in rinse-off products. A high-active version of this product is available under the tradename Dehyton® KE 1889/50. Dehyton® type Amphoacetates are very mild amphoteric surfactants suitable particularly for baby care, shampoo and feminine hygiene products.
Dehyton <sup>®</sup> KE-AS	Cocamidopropyl Betaine	Transparent Liquid	Dehyton® KE-AS is a fatty acid-based Betaine suitable for any personal care rinse-off applications. It is an effective foam booster and viscosity builder. They are stable in any pH and compatible with any surfactants. This product range has two variants: unpreserved with high pH and preserved at low pH. Dehyton® type Betaines are amphoteric surfactants suitable for any personal cleansing applications.
Dehyton <sup>®</sup> ML	Sodium Lauroamphoacetate	Transparent Liquid	Dehyton® ML is an amphoacetate. The clear liquid is very mild. It supports no more tears claims in baby care products and is suitable for kids' head-to-toe shower gels. Dehyton® type Amphoacetates are very mild amphoteric surfactants suitable particularly for baby care, shampoo and feminine hygiene products.
Dehyton® PK 45	Cocamidopropyl Betaine	Transparent Liquid	Dehyton® PK 45 is a high-active betaine with good skin compatibility, comparable to amphoacetates. It shows good thickening behavior, is a good moisturizing booster, and without preservative. Dehyton® type betaines are amphoteric surfactants suitable for any personal cleansing applications.





Trade Name	INCI	Physical Form	Value Proposition
Sulfopon® 105 LS-IS	Sodium Lauryl Sulfate	Transparent Liquid	Sulfopon® 105 LS-IS is a liquid fatty alcohol sulfate derived from alcohols based on natural, renewable oils and fats. It is a cleaning agent for shampoos, skin cleansers, and bath or shower products. It is preserved at pH 7-8.
Sulfopon® 1430 AS UP	Sodium Lauryl Sulfate	Transparent Liquid	Sulfopon® 1430 AS UP & Sulfopon® 1630 AS-UP are liquid fatty alcohol sulfates derived from alcohols based on natural, renewable oils and fats. Applications include shampoos, skin cleansers and bath or shower products. Both are unpreserved at pH 11-12 and have differences in the carbon chain (C12-14 and C12-16).
Texapon® ALES 1-70	Ammonium Laureth Sulfate	Hazy Paste	Texapon® ALES 1-70 is a pasty anionic surfactant (1 EO). It is derived from alcohols based on natural, renewable oils and fats. This ammonium-type product shows good solubility as well as excellent foaming and viscosity properties. Its main applications are shampoos and shower baths.
Texapon® ALES 3-70 A	Ammonium Laureth Sulfate	Hazy Paste	Texapon® ALES 3-70 A is a pasty anionic surfactant (3 E0). It is derived from alcohols based on natural, renewable oils and fats. This ammonium-type product shows good solubility and enhanced mildness properties. Its main applications are shampoos, skin cleansers and bath or shower products.
Texapon® ALES 70	Ammonium Laureth Sulfate	Transparent Paste	Texapon® ALES 70 is a pasty anionic surfactant (2 E0). It is derived from alcohols based on natural, renewable oils and fats. This ammonium-type product shows good solubility as well as good properties of foaming, viscosity and mildness. Main applications include mild shampoos, skin cleansers and bath or shower products.
Texapon® ALS 1470	Ammonium Lauryl Sulfate	Transparent Paste	Texapon® ALS 1470 & Texapon® ALS 1670 are pasty anionic surfactants derived from alcohols based on natural, renewable oils and fats. They are characterized by high detergency and used mainly in shampoos, skin cleansers and bath or shower products.



Trade Name	INCI	Physical Form	Value Proposition
Texapon® ALS IS T	Ammonium Lauryl Sulfate	Transparent Liquid	Texapon® ALS IS T is a liquid fatty alcohol sulfate derived from alcohols based on natural, renewable oils and fats. It finds its main application in cleaning agents for shampoos, skin cleansers and bath or shower products. It is preserved at pH 6-6.9.
Texapon® N 28 AS	Sodium Laureth Sulfate	Transparent Liquid	Texapon® N 28 AS is a liquid anionic surfactant (2 EO) with minimum 26.5% active matter. Its main application is in all personal care cleansing products. It is preserved. Variants of this products are available under the tradenames Texapon® N 8000, and as unpreserved version under Texapon® NSO UP.
Texapon® N 70 T	Sodium Laureth Sulfate	Transparent Paste	Texapon® N 70 T is a pasty anionic surfactant (2 EO). It is derived from alcohols based on natural, renewable oils and fats. The 2 EO amount results in good properties of foaming, viscosity and mildness. Its application extends from shampoos, skin cleansers, shower gels, to foam baths. This product is also available with a lower 1,4-dioxine value under the tradename Texapon® N 70.
Texapon® N 701	Sodium Laureth Sulfate	Transparent Paste	Texapon® N 701 is a pasty anionic surfactant (1 E0). It is derived from alcohols based on natural, renewable oils and fats. Texapon® N 701 has excellent foaming and viscosity properties. Its application extends from shampoos, skin cleansers, shower gels, to foam baths.
Texapon® N 703	Sodium Laureth Sulfate	Transparent Paste	Texapon® N 703 is a pasty anionic surfactant (3 E0). It is derived from alcohols based on natural, renewable oils and fats. Texapon® N 703 has enhanced mildness properties. Its application extends from shampoos, skin cleansers, shower gels, and foam baths.
Texapon® OC-N	Sodium Lauryl Sulfate	Needles	Texapon® OC-N is an anionic surfactant in solid form and finds its application in cleansing applications. It is also available in Blue and Pink – increasing the aesthetic appeal of the cleansing powder. Texapon® OC-N is known for its detergency enhancement and foam stability.
Texapon® OC-P	Sodium Lauryl Sulfate	Powder	Texapon® OC-P is an anionic surfactant in powder form and finds its application in toothpastes, emulsions and cream shampoos. Texapon® OC-P is known for its detergency enhancement and foam stability.





Trade Name	INCI	<b>Physical Form</b>	Value Proposition
Dehyquart® A-CA	Cetrimonium Chloride	Clear, slightly yellowish liquid with characteristic inherent odor	Dehyquart® A-CA is a quaternary compound that is preferably used as a conditioning additive and has a positive influence on wet and dry combability.
Dehyquart® C 4046	Cetearyl Alcohol (and) Dipalmitoylethyl Hydroxyethylmonium Methosulfate (and) Ceteareth-20	White to yellowish waxy pellets	Dehyquart® C 4046 is an economic & mild self-emulsifying conditioner base with an outstanding performance profile.
Dehyquart® F 75 T	Distearoylethyl Hydroxyethylmonium Methosulfate (and) Cetearyl Alcohol	White to yellowish waxy pellets	Dehyquart® F 75 T is a quaternary compound of conditioning and emulsifying ingredients that is suited for the preparation of hair conditioning creams and emulsions.
Dehyquart® L 80 T	Dicocoylethyl Hydroxyethylmonium Methosulfate (and) Propylene Glycol	Yellowish pumpable clear to slightly turbid liquid	Dehyquart® L 80 T is a cationic compound that is substantive on hair that improves dry and wet compatibility. It is mainly used as conditioning component in hair conditioner and hair treatment.
Dehyquart® S 18	Stearamidopropyl Dimethylamine	Pale yellow flake	Dehyquart® S 18 is a surfactant to manufacture hair care products, particularly hair conditioners. Due to the cationic character of Dehyquart® S18 at acidic pH, the product has a positive effect on wet and dry comb-ability of hair.
Jordapon <sup>®</sup> CI LA	Sodium Cocoyl Isethionate	Granules	Jordapon® CI LA can be used in syndet (synthetic detergent) bars, combo-bars (mixtures of synthetic and soap), liquid soaps, facial cleansers, body cleansers and shampoos. This high purity Sodium Cocoyl Isethionate provides high foaming performance, extreme mildness, and soft & silky skin after-feel characteristics, which make it an excellent choice as a primary surfactant or secondary surfactant in liquid cleanser applications.



Trade Name	INCI	Physical Form	Value Proposition
Jordapon <sup>®</sup> CI LA Powder	Sodium Cocoyl Isethionate	Powder	Jordapon® CI LA Powder can be used in syndet (synthetic detergent) bars, combo-bars (mixtures of synthetic and soap), liquid soaps, facial cleansers, body cleansers and shampoos. This high purity Sodium Cocoyl Isethionate provides high foaming performance, extreme mildness, and soft & silky skin after feel characteristics, which make it an excellent choice as a primary surfactant or secondary surfactant in liquid cleanser applications.
Plantacare® 1200 UP	Lauryl Glucoside	Cloudy, viscous, aqueous solution	Plantacare® 1200 UP is an alkyl polyglucoside (APG®) surfactants that is in a unique class of non-ionic surfactant obtained from renewable, plant-derived raw materials. It has environmental and skin compatibility profiles, creating a synergy of mildness, foaming performance and effective cleansing. Applications for this product include body wash, face wash, liquid hand soap, shampoo, toothpaste, mouthwash, sensitive skin care and wipes.
Plantacare® 2000 UP	Decyl Glucoside	Cloudy, viscous, aqueous solution	Plantacare® 2000 UP is an alkyl polyglucoside (APG®) surfactants that is in a unique class of non-ionic surfactant obtained from renewable, plant-derived raw materials. It has environmental and skin compatibility profiles, creating a synergy of mildness, foaming performance and effective cleansing. Applications for this product include body wash, face wash, liquid hand soap, shampoo, sensitive skin care and wipes.
Plantacare® 810 UP	Caprylyl/Capryl Glucoside	Yellowish, slightly cloudy and viscous liquid	Plantacare® 810 UP is an alkyl polyglucoside (APG®) surfactants that is in a unique class of non-ionic surfactant obtained from renewable, plant-derived raw materials. It has environmental and skin compatibility profiles, creating a synergy of mildness, foaming performance and effective cleansing. Applications for this product include body wash, face wash, liquid hand soap, shampoo, sensitive skin care and wipes.
Plantacare® 818 UP	Coco-Glucoside	Cloudy, viscous, aqueous solution	Plantacare® 818 UP is an alkyl polyglucoside (APG®) surfactants that is in a unique class of non-ionic surfactant obtained from renewable, plant-derived raw materials. It is made from natural, renewable, plant-derived feedstocks, and is readily biodegradable. Applications for this product include body wash, face wash, liquid hand soap, shampoo, sensitive skin care and wipes.
Plantapon® Amino KG	Potassium Cocoyl Glycinate	White to yello powder / Colorless or light yellow liquid available	Plantapon® Amino KG is a glycinate amino acid surfactant type which is available in both powder and liquid formats. The products are highly purified to ensure reliable performance for most of rinse-off applications.
Plantapon® Amino SCG-L	Disodium Cocoyl Glutamate (as delivered) Sodium Cocoyl Glutamate (for INCI-decla- ration in formulations at pH<8)	Colorless or yellowish liquid	Plantapon® Amino SLG-L is a highly purified reliable performing glutamate amino acid surfactant in liquid format. It has balanced surfactant properties, and is suited as a co-surfactant in rich and creamy foam mild cleansing preparations for such as for shower, bath, and toothpaste. The product is unpreserved.
Plantapon® Amino SLG-P	Sodium Lauroyl Glutamate	White or pale powder	Plantapon® Amino SLG-P is a high active content and highly purified performing glutamate amino acid surfactant in powder format. It has balanced surfactant properties, and is suited as a co-surfactant in rich and creamy foam mild cleansing preparations for such as for shower, bath, and toothpaste. The product is unpreserved.
Plantapon® LC 7	Laureth-7 Citrate	Clear, slightly yellow liquid	Plantapon® LC 7 is an anionic citric acid derived surfactant with an excellent dermatological and active care profile. It provides moisturization to skin and hair care formulations, and is ideally used in shampoos, body washes, bath oils, facial washes, anti-aging, and pet care.



Trade Name	INCI	<b>Physical Form</b>	Value Proposition
Plantapon® LGC Sorb i	Sodium Lauryl Glucose Carboxylate (and) Lauryl Glucoside	Clear, yellow liquid	Plantapon® LGC Sorb is an anionic surfactant that combines the characteristic mildness of APG® with excellent foaming and sensory properties, making it especially suitable for use in mild rinse-off applications. Applications for this product include body wash, face wash, liquid hand soap, shampoo, baby care, sensitive skin care and wipes.
Plantapon® SF-N	Sodium Cocoamphoacetate (and) Glycerin (and) Lauryl Glucoside (and) Sodium Cocoyl Glutamate (and) Sodium Lauryl Glucose Carboxylate	Clear, yellowish, low viscous liquid with characteristic odor	Plantapon® SF-N is a exceptionally mild surfactant mixture optimized for cosmetic use, it does not contain EO and Alkyl Sulfates, and therefore, is suitable for the formulation of alternative shampoos, showers, facial cleansing, baby rinse-off products, and baths. The product has a great sustainability benefits without preservative.
Plantapon® SUS	Disodium Lauryl Sulfosuccinate	White to light yellowish powder with characteristic odor	Plantapon® SUS is a mild surfactant without EO and Alkyl Sulfates derivatives, delivered in powder form.
Plantapon® WW 1000	MIPA-Laureth Sulfate (and) Laureth-4 (and) Cocamide DEA	Clear, slightly yellow liquid	Plantapon® WW 1000 is a cold-processable, robust water-free surfactant blend, clearly soluble in oils and anhydrous formulations. It is a good solubilizer for oils, even with different polarity, and delivers good foam properties even in presence of high oil concentration.
Plantapon® WW-CF	MIPA-Laureth Sulfate (and) Laureth-4 (and) Propylene Glycol	Clear, slightly yellow liquid	Plantapon® WW-CF is a cold-processable, robust water-free surfactant blend, clearly soluble in oils and anhydrous formulations. It is a good solubilizer for oils, even with different polarity, and delivers good foam properties even in presence of high oil concentration. It does not contain alkanolamides
Plantaquat® NC	Cetearyl Alcohol (and) Lecithin (and) Sodium Cetearyl Sulfate (and) Vegetable Oil (PCPC)	Brown beige pellets	Plantaquat® NC is a high performance compound especially developed for the production of natural certified hair conditioning products without compromising on performance.
Pluracare® E 1500 Flakes	PEG-32	Solid	Pluracare® E 1500 Flakes is a polyethylene glycol that is especially suited for the demands of the cosmetics industry, as it is supplied in flakes form. It is water-soluble that supports rheology and improves body and foam texture. It also works as humectant in toothpaste preparation.
Pluracare® E 3400 Flakes	PEG-75	Solid	Pluracare® E 3400 Flakes is a polyethylene glycol which is especially suited for the demands of the cosmetics industry, as it is supplied in flakes.
Pluracare® E 400	PEG-8	Liquid	Pluracare® E 400 is especially suited for the demands of the cosmetics industry. It acts as solvent and solubilizers for vast number of substances only sparingly soluble in water. It is easy to handle as it is applied in liquid format in toothpaste.
Pluracare® E 4000 Flakes	PEG-90	Solid	Pluracare® E 4000 Flakes is a polyethylene glycol which is especially suited for the demands of the cosmetics industry, as it is supplied in flakes.
Pluracare® E 600	PEG-12	Liquid paste	Pluracare® E 600 is especially suited for the demands of the cosmetics industry. It support rheology, improves body and foam texture.
Pluracare® F 68 G	Poloxamer 188	Prill	Pluracare® F 68 G is a mild non-ionic surfactant which can be used as a solubilizer for a variety of essential oils, flavors, and active ingredients. It is suitable for all rinse-off applications.



Trade Name	INCI	Physical Form	Value Proposition
Pluracare® F108 NF Prill	Poloxamer 338	Prill	Pluracare® F108 NF Prill is a mild non-ionic surfactant and solubilizers which can be used as a solubilizer for a variety of essential oils, flavors, and active ingredients. It is suitable for all rinse-off applications.
Pluracare® F127 NF Prill Surfactant	Poloxamer 407	Prill	Pluracare® F127 NF Prill is a mild non-ionic surfactant which can be used as solubilizer and gelling agent in all rinse-off applications in various textures. It also has a neutral taste profile making it especially suitable for denture care products.
Pluracare® L 1220 Surfactant	PEG/PPG-116/66 Copolymer	Liquid	Pluracare® L 1220 Surfactant is a copolymer with neutral taste. It can be used as a solubilizer for flavors and fragrances in aqueous and hydro-alcoholic systems, for instance mouthwashes. The chemical stability of the product makes it a strong candidate for gelling peroxide compositions such as tooth-whitening gels.
Pluracare® L 64 G	Poloxamer 184	Liquid	Pluracare® L 64 G is a block copolymer of ethylene glycol and propylene glycol that is used as an emulsifier in a wide variety of applications like body wash.
Texapon® SB 3 KC	Disodium Laureth Sulfosuccinate	Liquid, Clear, colorless to slightly yellowish	Texapon® SB 3 has a balanced surfactant properties and good dermatological compatibility, which makes the product suitable for universal use in mild cosmetic surfactant preparations such as baby care and personal hygiene.
Texapon <sup>®</sup> SFA	Disodium 2-Sulfolaurate	off-white pasty solid	Texapon® SFA is a new ultra-mild anionic surfactants which is 100% naturally derived and renewable sources. Its mild property delievers tear-free formulations especially suitable for baby rinse-off products. Texapon® SFA exhibits a new sensory area in and after use. It provides a pleasant soap feel without soap in the formulation and excellent caring sensation after wash. The product also exhibits excellent conditioning enhancement for hair and is capable of building viscosity. The product itself is very stable providing good extended shelf-life. Other available versions are: Texapon® SFA UP Powder - the unpreserved powder version of Texapon® SFA, Dehyton® SFA - easy liquid format blend of Texapon® SFA and APG



## **Thickeners & Rheology Modifiers**



Trade Name	INCI	Physical Form	Value Proposition
Arlypon® F	Laureth-2	Clear, colorless to yellowish liquid	Arlypon® F used as a micellar thickener in surfactant preparations, low HLB emulsifier.
Arlypon <sup>®</sup> ∏	PEG/PPG-120/10 Trimethylolpropane Trioleate (and) Laureth-2	Clear slightly yellow paste	Arlypon® TT combines the advantages of micellar and associative thickeners. It has excellent thickening power in all surfactant systems, and is especially suitable for formulations where NaCl is not an option as thickener.
Cosmedia® Ace	Sodium Polyacrylate (and) Dicaprylyl Carbonate (and) Polyglyceryl-3 Caprat	Off-white liquid dispersion	Cosmedia® Ace is an efficient, versatile and modern rheology modifier providing stabilizing, thickening and emulsifying properties for personal care emulsions. It is easy to use and cold processable. It can be added at any stage of the manufacturing process, delivering a velvety and powdery after-feel. It is preservative-free and its activator & carrier emollient are derived from renewable sources, suitable for environmentally-friendly concepts.  Recommended pH range 5.5 - 11.
Cosmedia® CTH (E)	Polyquarternium-37 (and) Propylene Glycol Dicaprylate/Dicaprate (and) PPG-1 Trideceth-6	Off-white, non aqueous liquid dispersion	Cosmedia® CTH (E) is a cationic liquid dispersion polymer providing thickening, emulsion stabilizing and emulsifying properties with high shear thinning, easy spreading and opacifying properties. It works over a wide pH range, suitable for cationic systems and acidic media. It also has excellent sensory profile for hair and skin.

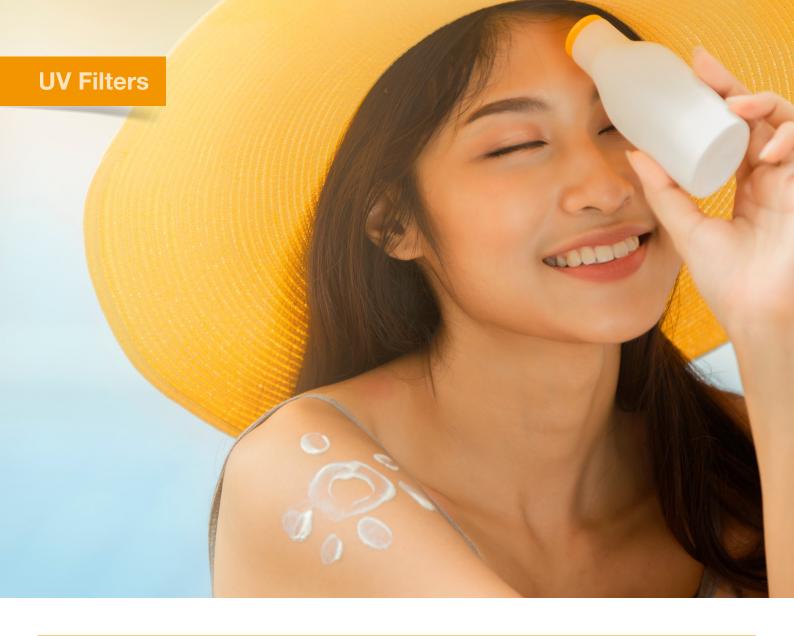


Trade Name	INCI	Physical Form	Value Proposition
Cosmedia® DC	Hydrogenated Dimer Dilinoleyl/ Dimethyl-carbonate Copolymer	Clear, colorless to pale yellow, viscous liquid	Cosmedia® DC is a multifunctional ingredient, ideal for providing water resistance in sun care formulations. It also provides unique sensorial profile and an initial moisture boost.
Cosmedia® Gel CC	Dicaprylyl Carbonate (and) Stearalkonium Hectorite (and) Propylene Carbonate	Brown paste	Cosmedia® Gel CC is an optimized gel dispersion that can be used as a rheology modifier and water resistance polymer. It acts as an emulsion stabilizer in O/W & W/O emulsions, suspending agent with 3D-gel structure, smoothing agent with velvety & matte finish, and water resistance film former to improve sun care performance. Cosmedia® Gel CC is suitable for face care, body care, sun care, color care and antiperspirant & deodorant products.
Cosmedia® SP	Sodium Polyacrylate	White flowable powder	Cosmedia® SP is an anionic emulsifying polymer providing thickening, stabilizing, and emulsifying properties with excellent sensorial aesthetics and textures. It works in cold processes and sprayable systems, improves cushion to cold-processed formulations. It allows products to be marketed as "emulsifier-free". It has good compatibility with organic UV filters, zinc oxide, waterproofing agents, and emollients.
Cosmedia® SPL	Sodium Polyacrylate (and) Hydrogenated Polydecene (and) PPG-5 Laureth-5	White liquid	Cosmedia® SPL is an anionic liquid emulsifying polymer providing thickening, stabilizing, and emulsifying properties with excellent sensorial aesthetic and texture. It works in cold processes and sprayable systems, improves cushion to cold-processed formulations. It has good compatibility with organic UV filters, zinc oxide, waterproofing agents, and emollients.
Cosmedia® Triple C	Polyquaternium-37 (and) Dicaprylyl Carbonate (and) Lauryl Glucoside	Off-white, non aqueous liquid dispersion	Cosmedia® Triple C is a cationic liquid dispersion polymer with excellent thickening, emulsifying and suspending capabilities. It has improved electrolyte tolerance over similar cationic liquid, offering enhanced sensory and conditioning properties. It is ideally used in hair conditioners, hair styling, skin care, sun care, bronzing and hand sanitizers. The additives are natural-based and without EO derivatives, allowing its use in environmentally-friendly concepts.
Cosmedia® Ultragel 300 / 300 FR i	Polyquaternium-37	White powder	Cosmedia® Ultragel 300 is a cationic polymer in powder form. It is a rheology modifier with excellent spreading properties with a superior soft, silky, and rich feel. It provides conditioning properties for hair and skin. With high yield value, it is able to suspend beads and bubbles. It delivers crystal clear formulations and is ideally used in hair conditioners, hand sanitizers, skin care, sun care and bronzing applications.
Eumulgin® EO 33	PEG-150 Distearate	White to yellowish pellets	Eumulgin® EO 33 is an associative thickener used in classic surfactant system, as well as in sulfate-alternative cleansing applications.
Hispagel <sup>®</sup> 200 Ns	Glycerin (and) Glyceryl Polyacrylate	Transparent gel	Hispagel® 200 Ns is a crystal clear multifunctional moisturizing gel. It can be used as a base for water-soluble and moisturizing aqueous gels, as a moisturizing agent for skin and hair care products or as a thickening and stabilizing agent for cosmetic formulations. Due to its outstanding sprayability, it is excellent for use in sprayable gels and lotions. It forms a permeable film on the skin with excellent moisture retention and lubricating properties. It is ideal for hydroalcoholic products with up to about 50% ethanol. Hispagel® 200 Ns is unpreserved.
Hispagel® Oil LV	Glycerin (and) Glyceryl Polyacrylate	Transparent liquid	Hispagel® Oil LV can be used as lubricant, sensory modifier and moisturizing agent for skin care and hair treatment.
Luvigel® EM	Caprylic/Capric Triglyceride (and) Sodium Acrylates Copolymer	White to slightly yellowish, milky emulsion	Luvigel® EM is a rheology modifier that gives a fresh and cooling skin feel during applications, followed by a non-tacky and chalky after-feel. It provides a refreshing, quick-breaking gel sensory to formulations. It can be used as a thickener and stabilizer, giving a whiter and shinier aspect to emulsions. It is suitable for face & body care, color cosmetics and sun care.



Trade Name	INCI	<b>Physical Form</b>	Value Proposition
Rheocare® HSP-1180	Polyacrylamidomethylpropane Sulfonic Acid	Clear, slightly yellow viscous liquid	Rheocare® HSP-1180 is a homopolymer that has been designed to provide high degree of lubricity for elegant, aesthetically pleasing slip during application and plush after-feel. It can act as an auxiliary-thickening agent particularly in hydro-alcoholic systems which are resistant to viscosity build-up. This product is ideally suited for application in creams and lotions, liquid (i.e. roll-ons) antiperspirants, shaving creams, nail polish removers, shampoos, facial washes, liquid and bar soaps, after-bath splashes, and other areas where lubricious effects and/or viscosity effects are desired. It is applicable at a broad pH range (pH 2-12). It can also be used in hair styling products especially for iron heat and curl styling. It provides infinite styling benefit with anti-frizz effect.
Rheocare® TTA	Acrylates Co-polymer	White/semi- translucent aqueous emulsion	Rheocare® TTA is an aqueous emulsion of acrylic co-polymer that is used as a rheological additive that provides thickening, stabilizing and suspending properties in surfactant systems. The product has the ability to produce clear formulations containing high levels of surfactants. It has high salt and electrolyte tolerance. Applications include shampoo, body wash, face wash and liquid hand soap.
Salcare <sup>®</sup> SC 81 UP	Acrylates Co-polymer	White to off-white viscous aqueous emulsion	Salcare® SC 81 UP is an aqueous anionic acrylic co-polymer emulsion with prime functions of rheology modification, suspension, and viscosity building. It is typically used to enhance the performance of skin and hair care formulations where a clear gel is required in a range of cosmetic and toiletries formulations. It is often used with associative rheology modifier like Tinovis® GTC UP. It is particularly effective when formulating around pH 6.5-10.
Salcare® SC 96	Polyquaternium-37 (and) Propylene Glycol Dicaprylate/Dicaprate (and) PPG-1 Trideceth-6	White to off-white viscous dispersion	Salcare® SC 96 is a cationic homopolymer with prime functions of thickening, conditioning, moisturizing, opacifying, good spreading, suspending, and stabilizing. it gives excellent emolliency and rub-in characteristics. It is particularly suitable for cationic systems, conditioner and acidic media. Effective over a wide pH range (pH 3-12).
Tinovis® GTC UP	Acrylates/Beheneth-25 Methacrylates Copolymer	White to off-white viscous aqueous emulsion	Tinovis® GTC UP is an alkali-soluble associative thickener offering medium thickening power, very good emulsifying properties and good electrolyte tolerance. It is suitable for transparent gels with suspending effects as well as sprayable formulations. It can be used in hydroalcoholic system with ~30% alcohol. Tinovis® GTC UP is a perfect solution for skin care and color cosmetic formulations with a soft and silky after-feel. Effective over a wide pH range (pH 6.5-12).
Verdessence™ Alginate	Algin	Beige, free-flowing powder	Verdessence™ Alginate is an algae-based, natural rheology modifier, sensory enhancer or setting polymer. It provides an enhanced hydration feel on the skin. It is suitable for skin and hair care rinse-off and leave-on applications. It is also suited for natural cosmetics.
Verdessence™ Glucomannan i	Glucomannan	Whitish, free flowing powder	Verdessence <sup>™</sup> Glucomannan is a natural, cold processable rheology modifie. It is obtained from the tuber of the Konjac plant that enables you to create verified eco-friendly formulations. It is suitable for aqueous systems like gels, fluids and serums as well as novel formats such as patches, jellies and peel-off formulations.
Verdessence™ Xanthan	Xanthan Gum	White to slightly yellow powder	Verdessence™ Xanthan is pure, vegan xanthan gum. It is an excellent thickener and stabilizer for emulsion and surfactant-based formulations. Suspending and stabilizing capabilities by high yield value and elastic properties of formulations. It is produced from 100% renewable feedstocks, cold-processable, preservative-free and eligible for COSMOS approval. It is ideal for clear, high-viscosity formulations with pH values of >5.5, including shampoos, body washes and facial cleansers as well as oral care applications.





Trade Name	INCI	Physical Form	Value Proposition
Tinosorb® A2B	Tris-Biphenyl Triazine (and) Aqua (and) Decyl Glucoside (and) Butylene Glycol (and) Disodium Phosphate (and) Xanthan Gum	White to distinctly beige dispersion	Tinosorb® A2B is the most efficient UVB/UVAII filter in water dispersible form. Formulations based only on particulated UV filters with highest SPF possible.
Tinosorb® M	Methylene Bis-Benzotriazolyl Tetramethylbutylphenol (and) Aqua (and) Decyl Glucoside (and) Propylene Glycol (and) Xanthan Gum	White to distinctly beige dispersion	Tinosorb® M, a unique photo-stable broad-spectrum UV filter for the water phase that has a boosting effect with oil soluble UV filters due to triple action.
Tinosorb® S	Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine	Light yellow powder	Tinosorb® S, an efficient oil soluble broad-spectrum UV filter that has excellent photo-stability and good contribution to SPF and UVA-PF already at low concentration.
Tinosorb® S Lite Aqua	Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine (and) Acrylates/C12-22 Alkyl Methacrylate Copolymer	Highly fluid dispersion	Tinosorb® S Lite Aqua with its Encapsulation Technology allows Formulation Flexibility. Synergistic effects with UV filters in Oil Phase help to boost sun protection in formulations and the homogeneous film formation on skin enhances water resistance.
Uvinul® A Plus	Diethylamino Hydroxybenzoyl Hexyl Benzoate	White to slight salmon color granular powder, becoming yellow melt upon heating	Uvinul® A Plus has an outstanding photo-stability for reliable and long-lasting, efficient shielding against UVA radiation for prevention of photo-aging.
Uvinul® A Plus B	Ethylhexyl Methoxycinnamate (and) Diethylamino Hydroxybenzoyl Hexyl Benzoate	Light yellow liquid	Uvinul® A Plus B is an efficient broad-spectrum protection in easy to use liquid form.



Trade Name	INCI	<b>Physical Form</b>	Value Proposition
Uvinul® MC 80	Ethylhexyl Methoxycinnamate	Colorless to light yellow liquid	Uvinul® MC 80 is approved worldwide and is globally the most frequently used UVB Filter. It is an excellent solvent for crystalline UV filters with high cosmetic elegance. Outstanding purity through unique production process.
Uvinul® MC 80 N	Ethylhexyl Methoxycinnamate	Colorless to light yellow liquid	Uvinul® MC 80 N is the alternative of Uvinul® MC 80, without a stabilizer.
Uvinul® QD	Ethylhexyl Methoxycinnamate (and) Diethylamino Hydroxybenzoyl Hexyl Benzoate (and) Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine	Yellow Liquid	Uvinul® QD, an easy to formulate broad spectrum UV filter blend based on Japan Quasi-Drug approved UV filters.
Uvinul® T 150	Ethylhexyl Triazone	White to light yellow powder	Uvinul® T 150 is the highest efficient photo-stable UVB filter even at low concentration. Outstanding purity with cosmetic elegance through unique production process.
Z-Cote®	Zinc Oxide	White powder	Z-Cote® is an uncoated micronized zinc oxide showing synergistic effects with organic filters.
Z-Cote® HP1	Zinc Oxide (and) Triethoxycaprylylsilane	White powder	Z-Cote® HP1 is a micronized zinc oxide with hydrophobic coating.
Z-Cote® LSA	Zinc Oxide (and) Triethoxycaprylylsilane	White powder	Z-Cote® LSA is a non-nano zinc oxide with hydrophobic coating.



## Overview by INCI Name

Accordance/Anytheriode Cocolymer   Salcara* SC 60   Conditioning Polymers	INCI	Trade Name	Main Group	INCI	Trade Name	Main Group
Acrylates Copolymer  Recore* TTA  Recore* Recore* Released  Acrylates Copolymer  Salcare* SC 81 LP  Thickeners & Releading Meditiers  Acrylates Copolymer  Salcare* SC 81 LP  Thickeners & Releading Meditiers  Acrylates Copolymer  Acrylates Copolymer  Acrylates Copolymer  Acrylates Copolymer  Luvelet* One Setting Polymers  Acrylates Copolymer  A		Salcare® SC 60	Conditioning Polymers	Aqua (and) Hydrolyzed Keratin		Beauty Care Solutions
Acrylates Copolymer  Salcare* SC 81 UP Modiflers  Acrylates Copolymer  Salcare* SC 81 UP Modiflers  Acrylates/Behnerth-25 Modiflers	Acrylates Copolymer	Luviset® 360	Setting Polymers	Seed Extract (and) Althaea		Beauty Care Solutions
Acrylates/Beheneth-25 Methacoylates Copolymer Acrylates/Beheneth-25 Beauty Care Solutions Acrylates/Beheneth-25 Beauty Care Solutions Acrylates/Beheneth-25 Beauty Care Solutions Acrylates/Beheneth-25 Beauty Care Solutions Acrylates/Beheneth-26 Beauty Care Solutions Beauty Care Solutions Acrylates/Beheneth-26 Beauty Care Solutions Beauty Care Solution	Acrylates Copolymer	Rheocare® TTA		Prunus Amygdalus Dulcis Fruit		
Acystaes/Beherent-25 Microards Ribeology Methearystas Copolymer Acystaes/Methacytamide Copolymer Acystaes/Methacytamide Copolymer Acystaes/Methacytamide Copolymer Algin	Acrylates Copolymer	Salcare® SC 81 UP				Beauty Care Solutions
Acytolaric Methacrylamide Copophmers  Algin  Verdessence " Thickeners & Rheology Alginate Modifiers  Ammonium Laureth Sulfate Texapon" ALES 1-70 Surfactants - Primary  Ammonium Laureth Sulfate Texapon" ALES 1-70 Surfactants - Primary  Ammonium Laureth Sulfate Texapon" ALES 1-70 Surfactants - Primary  Ammonium Laureth Sulfate Texapon" ALES 1-70 Surfactants - Primary  Ammonium Laureth Sulfate Texapon" ALES 1-70 Surfactants - Primary  Ammonium Laureth Sulfate Texapon" ALES 1-70 Surfactants - Primary  Ammonium Laureth Sulfate Texapon" ALES 1-70 Surfactants - Primary  Ammonium Laureth Sulfate Texapon" ALES 1-70 Surfactants - Primary  Ammonium Laureth Sulfate Texapon" ALES 1-70 Surfactants - Primary  Ammonium Laureth Sulfate Texapon" ALES 1-70 Surfactants - Primary  Ammonium Laureth Sulfate Texapon" ALES 1-70 Surfactants - Primary  Ammonium Laureth Sulfate Texapon" ALES 1-70 Surfactants - Primary  Ammonium Laureth Sulfate Texapon" ALES 1-70 Surfactants - Primary  Ammonium Laureth Sulfate Texapon" ALES 1-70 Surfactants - Primary  Ammonium Laureth Sulfate Texapon" ALES 1-70 Surfactants - Primary  Ammonium Laureth Sulfate Texapon" ALES 1-70 Surfactants - Primary  Ammonium Laureth Sulfate Texapon" ALES 1-70 Surfactants - Primary  Ammonium Laureth Sulfate Texapon" ALES 1-70 Surfactants - Primary  Ammonium Laureth Sulfate Texapon" ALES 1-70 Surfactants - Primary  Ammonium Laureth Sulfate Texapon Surfactants - Primary  Ammonium Laureth Sulfate Surfactants - Primary  Ammonium Laureth		Tinovis® GTC UP		Hippocastanum Seed Extract (and) Ammonium Glycyrrhizate	9000	
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Aqua (and) Butylene Glycol (and) Lectitin (and) Ferulic Actid (and) Laurdinoulum Hydroxyproyl Hydrolyzed Soy Protein (and) Hydroxyproyl Hydrolyzed Soy Protein (and) Hydroxyproyl Hydroxypr	Ammonium Lauryl Sulfate	Texapon® ALS 1470	Surfactants - Primary			
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Aqua (and) Butylene Glycol (and) Pentylene Glycol (and) Ascorbyl Tetraisopalmitate (and) DNA  Aqua (and) Butylene Glycol (and) Ascorbyl Tetraisopalmitate (and) Carbomer (and) DNA  Aqua (and) Butylene Glycol (and) Ascorbyl Tetraisopalmitate (and) Carbomer (and) DNA  Aqua (and) Butylene Glycol (and) Carbomer (and) DNA  Aqua (and) Butylene Glycol (and) Carbomer (and)	(and) Pentylene Glycol (and)		Beauty Care Solutions	Basic Orange 31		Actives - Hair Dyes
Cand) Pentylene Glycol (and)   Caprylic/Capric Triglyceride (and) Tocopherol (and) Ascorbyl Tetraisopalmitate (and) Carbomer (and) DNA      Aqua (and) Butylene Glycol (and) Pentylene Glycol (and) Pentylene Glycol (and) Carbomer (and) Pentylene Glycol (and) Carbomer (and) Pentylene Glycol (and) Carbomer (and) Carbomer (and) Carbomer (and) Carbomer (and) Pentylene Glycol (and) Carbomer (and) C	(and) Serine	Smartuector®	Regulty Care Solutions	Basic Red 51		Actives - Hair Dyes
Tetraisopalmitate (and) Carbomer (and) DNA  Aqua (and) Butylene Glycol (and) Retinol (and) Pentylene Glycol (and) Carbomer (and) Glycine Soja Oil (and) Tocopherol (and) Acacia Senegal (and) Propylene Glycol (and) Alginate  Aqua (and) Glycerin (and) Propylene Glycol (and) Alginate  Beauty Care Solutions Bisabolol Bisabolol Bisabolol rac.  Actives & Auxiliaries  Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine  Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine (and) Acrylates/C12-22 Alkyl Methacrylate Copolymer  Brassica Campestris (Rapeseed) Sterols  Aqua (and) Glycolic Acid (and)  AH-Care® G-60 Beauty Care Solutions  Beeneth-25  Emulsfiters & Cream Bases - Emulsifiers & Cream Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine Aqua Bis-	(and) Pentylene Glycol (and) Caprylic/Capric Triglyceride		Doduty Gaile Goldtions	Basic Yellow 87		Actives - Hair Dyes
Aqua (and) Butylene Glycol (and) Retinol (and) Pentylene Glycol (and) Carbomer (and) Glycine Soja Oil (and) Tocopherol (and) Acacia Senegal (and) Propylene Glycol (and) Alginate  Aqua (and) Glycerin (and) Pisum Sativum (Pea) Extract  Aqua (and) Glycolic Acid (and)  AH-Care® G-60  Beauty Care Solutions  Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine  Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine (and) Acrylates/C12-22 Alkyl Methacrylate Copolymer  Vegeles® R  Beauty Care Solutions  Brassica Campestris (Rapeseed) Sterols  Brassica Campestris (Rapeseed)  Phytosoothe® LS  Beauty Care Solutions	Tetraisopalmitate (and)			Beheneth-25	Eumulgin® BA 25	Emulsifiers & Cream Bases - Emulsifiers O/W
(and) Retinol (and) Pentylene Glycol (and) Carbomer (and) Glycine Soja Oil (and) Tocopherol (and) Acacia Senegal (and) Propylene Glycol (and) Alginate  Aqua (and) Glycerin (and) Pisum Sativum (Pea) Extract  Aqua (and) Glycolic Acid (and)  AH-Care® G-60  Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine  Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine (and) Acrylates/C12-22 Alkyl Methacrylate Copolymer  Vegeles® R  Beauty Care Solutions Brassica Campestris (Rapeseed) Sterols  Brassica Campestris (Rapeseed)  Phytosoothe® LS  Beauty Care Solutions	Agua (and) Putulana Clysol	Cyloophoro® Potinol	Populty Cara Colutions	Bisabolol	Bisabolol rac.	Actives & Auxiliaries
Tocopherol (and) Acacia Senegal (and) Propylene Glycol (and) Alginate  Aqua (and) Glycerin (and) Pisum Sativum (Pea) Extract  Aqua (and) Glycolic Acid (and)  AH-Care® G-60  Beauty Care Solutions  Brassica Campestris (Rapeseed) Sterols  Brassica Campestris (Rapeseed)  Brassica Campestris (Rapeseed)  Brassica Campestris (Rapeseed)  Phytosoothe® LS  Beauty Care Solutions	(and) Retinol (and) Pentylene Glycol (and) Carbomer (and)		beauty date solutions		Tinosorb® S	UV Filters
Sativum (Pea) Extract LS 9818 (Rapeseed) Sterols  Aqua (and) Glycolic Acid (and) AH-Care® G-60 Beauty Care Solutions Brassica Campestris (Rapeseed) Phytosoothe® LS Beauty Care Solutions	Tocopherol (and) Acacia Senegal (and) Propylene Glycol			Methoxyphenyl Triazine (and) Acrylates/C12-22 Alkyl		UV Filters
	Aqua (and) Glycerin (and) Pisum Sativum (Pea) Extract		Beauty Care Solutions		Vegeles® R	Beauty Care Solutions
		AH-Care® G-60	Beauty Care Solutions			Beauty Care Solutions



INCI	Trade Name	Main Group	INCI	Trade Name	Main Group
Butylene Glycol (and) Litchi Chinensis Pericarp Extract	Litchiderm® BC10145	Beauty Care Solutions	Cetearyl Alcohol (and) Sodium Lauryl Sulfate	Lanette® W	Emulsifiers & Cream Bases - Emulsifiers O/W
Butyrospermum Parkii (Shea) Butter	Cegesoft® SBE	Emollients & Waxes	Cetearyl Alcohol (and) Sodium Lauryl Sulfate (and) Sodium Cetearyl Sulfate	Lanette® SX	Emulsifiers & Cream Bases - Emulsifiers O/W
Butyrospermum Parkii (Shea) Butter	Cetiol® SB 45	Emollients & Waxes	Cetearyl Glucoside (and)	Emulgade®	Emulsifiers & Cream Bases - Emulsifiers O/W
C12-15 Alkyl Benzoate	Cetiol® AB	Emollients & Waxes	Cetearyl Alcohol	PL 68/50	
Caffeine	Caffeine Powder	Actives & Auxiliaries	Cetearyl Isononanoate	Cetiol® SN	Emollients & Waxes
Caprylic/Capric Triglyceride	Myritol® 318 RC	Emollients & Waxes	Cetearyl Isononanoate (and) Ceteareth-20 (and) Cetearyl	Emulgade® CM	Emulsifiers & Cream Bases - Emulsifiers O/W
Caprylic/Capric Triglyceride (and) Retinol	Retinol 15 D	Actives & Auxiliaries	Alcohol (and) Glyceryl Stearate (and) Glycerin (and) Ceteareth- 12 (and) Cetyl Palmitate		
Caprylic/Capric Triglyceride (and) Sodium Acrylates Copolymer	Luvigel® EM	Thickener & Rheology Modifier	Cetrimonium Chloride	Dehyquart® A-CA	Surfactants - Specialty Co-Surfactants
Caprylic/Capric Triglyceride (and) Sodium Ascorbate (and)	RetiSTAR®	Actives & Auxiliaries	Cetyl Ethylhexanoate	Cetiol® SN-1 SD	Emollients & Waxes
Tocopherol (and) Retinol			Cetyl Palmitate	Cutina® CP	Emollients & Waxes
Caprylyl Caprylate/Caprate	Cetiol® RLF Deo	Emollients & Waxes	Cocamide DEA	Comperlan® CDE	Surfactants - Co- Surfactants
Caprylyl/Capryl Glucoside	Plantacare® 810 UP	Surfactants - Specialty Co-Surfactants	Cocamide DEA	Comperlan® KD T	Surfactants - Co- Surfactants
Cassia Alata Leaf Extract (and) Maltodextrin	DN-Age® PW LS 9827	Beauty Care Solutions	Cocamide DEA	Comperlan® PKOD	Surfactants - Co- Surfactants
Cassia Angustifolia Seed Polysaccharide	Hyalurosmooth® PW LS 8997	Beauty Care Solutions	Cocamide MEA	Comperlan® 100 C	Surfactants - Co- Surfactants
Ceteareth-12	Eumulgin® B 1	Emulsifiers & Cream Bases - Emulsifiers O/W	Cocamide MEA	Comperlan® CMEA	Surfactants - Co- Surfactants
Ceteareth-20	Eumulgin® B 2	Emulsifiers & Cream Bases - Emulsifiers O/W	Cocamidopropyl Betaine	Dehyton® K/I5	Surfactants - Co- Surfactants
Ceteareth-20	Eumulgin® CC 20 YR	Emulsifiers & Cream Bases - Emulsifiers O/W	Cocamidopropyl Betaine	Dehyton® KE-AS	Surfactants - Co-
Ceteareth-25	Eumulgin® B 25	Emulsifiers & Cream Bases - Emulsifiers O/W	Cocamidopropyl Betaine	Dehyton® PK 45	Surfactants Surfactants - Co-
Ceteareth-30	Eumulgin® B 3	Emulsifiers & Cream Bases - Emulsifiers O/W	Coceth-7 (and) PPG-1-PEG-9	Eumulgin® HPS	Surfactants Solubilizers
Ceteareth-6 (and) Stearyl Alcohol	Emulgade® A 6	Emulsifiers & Cream Bases - Emulsifiers O/W	Lauryl Glycol Ether (and) PEG-40 Hydrogenated Castor Oil		
Cetearyl Alcohol (and)	Emulgade® 1000 NI	Emulsifiers & Cream	Coco-Caprylate	Cetiol® C 5	Emollients & Waxes
Ceteareth-20 Cetearyl Alcohol (and)	Lanette® Wax Ao	Bases - Emulsifiers O/W Emulsifiers & Cream	Coco-Caprylate (and) Lauryl Glucoside (and) Glycerin (and) Polyglyceryl-2 Dipolyhydroxy-	Lamesoft® OD	Conditioning Compounds
Ceteareth-30 Cetearyl Alcohol (and)	Dehvauart® C 1016	Bases - Emulsifiers O/W Surfactants - Specialty	stearate (and) Polyglyceryl-3 Diisostearate		
Dipalmitoylethyl Hydroxyethylmonium	Donyquait 0 4040	Co-Surfactants	Coco-Caprylate/Caprate	Cetiol® C 5C	Emollients & Waxes
Methosulfate (and) Ceteareth-20			Coco-Caprylate/Caprate	Cetiol® LC	Emollients & Waxes
Cetearyl Alcohol (and) Lecithin (and) Sodium Cetearyl Sulfate	Plantaquat® NC	Surfactants - Specialty Co-Surfactants	Coco-Glucoside	Plantacare® 818 UP	Surfactants - Specialty Co-Surfactants
(and) Vegetable Oil (PCPC)  Cetearyl Alcohol (and) PEG-40	Emulgade® F	Emulsifiers & Cream	Coco-Glucoside (and) Glyceryl Oleate	Lamesoft® PO 65	Conditioning Compounds
Castor Oil (and) Sodium Cetearyl Sulfate	Emalgado i	Bases - Emulsifiers O/W	Coco-Glucoside (and) Glycol Distearate (and) Glycerin	Euperlan® PK 1200	Pearlizer & Opacifier Compounds
Cetearyl Alcohol (and) Sodium Cetearyl Sulfate	Lanette® N	Emulsifiers & Cream Bases - Emulsifiers O/W	Coco-Glucoside (and) Hydrogenated Castor Oil	Lamesoft® Balance	Conditioning Compounds



INCI	Trade Name	Main Group	INCI	Trade Name	Main Group
Cocoglycerides	Myritol® 331	Emollients & Waxes	EDTA	Edeta® BS	Chelating Agents
Deceth-3	Eumulgin® BL 309	Emulsifiers & Cream Bases - Emulsifiers O/W	Ethanolamine	Monoethanolamine Care	Neutralizers
Decyl Glucoside	Plantacare® 2000 UP	Surfactants - Specialty Co-Surfactants	Ethylhexyl Methoxycinnamate	Uvinul® MC 80	UV Filters
Decyl Oleate	Cetiol® V	Emollients & Waxes	Ethylhexyl Methoxycinnamate	Uvinul® MC 80 N	UV Filters
Dibutyl Adipate	Cetiol® B	Emollients & Waxes	Ethylhexyl Methoxycinnamate (and) Diethylamino Hydroxybenzoyl	Uvinul® A Plus B	UV Filters
Dicaprylyl Carbonate	Cetiol® CC	Emollients & Waxes	Hexyl Benzoate		
Dicaprylyl Carbonate (and) Stearalkonium Hectorite (and) Propylene Carbonate	Cosmedia® Gel CC	Thickener & Rheology Modifier	Ethylhexyl Methoxycinnamate (and) Diethylamino Hydroxybenzoyl Hexyl Benzoate (and) Bis- Ethylhexyloxyphenol Methoxyphenyl	Uvinul® QD	UV Filters
Dicaprylyl Ether	Cetiol® OE	Emollients & Waxes	Triazine		
Dicaprylyl Ether	Cetiol® OE Deo	Emollients & Waxes	Ethylhexyl Palmitate	Cegesoft® C 24 RC	Emollients & Waxes
Dicaprylyl Ether (and) Decyl Glucoside (and) Glyceryl Oleate Dicocoyl Pentaerythrityl Distearyl	Plantasil <sup>®</sup> Micro  Dehymuls <sup>®</sup> F	Conditioning Compounds Emulsifiers & Cream	Ethylhexyl Palmitate (and) Silica Demethyl Silylate (and) Butylene Glycol (and) Pentylene Glycol (and) Sodium Hyaluronate	Hyaluronic Filling Spheres® C00498	Beauty Care Solutions
Citrate (and) Cera Microcristallina (Microcrystalline Wax) (and) Glyceryl Oleate (and) Aluminum Stearates (and) Propylene Glycol	Bonymulo 1	Bases - Emulsifiers W/O	Ethylhexyl Palmitate (and) Trihydroxystearin (and) Sodium Hyaluronate (and) Glucomannan	Ultra Filling Spheres® C00487	Beauty Care Solutions
Dicocoyl Pentaerythrityl Distearyl	Dehymuls® E	Emulsifiers & Cream	Ethylhexyl Stearate	Cetiol® 868	Emollients & Waxes
Citrate (and) Sorbitan Sesquioleate (and) Cera Alba (Beeswax) (and)		Bases - Emulsifiers W/O	Ethylhexyl Triazone	Uvinul® T 150	UV Filters
Aluminum Stearate  Dicocoylethyl Hydroxyethylmonium	Dehyquart® L 80 T	Surfactants -	Glucomannan	Verdessence <sup>™</sup> Glucomannan	Thickener & Rheology Modifier
Methosulfate (and) Propylene Glyco		Specialty Co-Surfactants	Glycerin (and) Glyceryl Glucoside	Hydagen® Aquaporin	Beauty Care Solutions
Diethylamino Hydroxybenzoyl Hexyl Benzoate	Uvinul® A Plus	UV Filters	Glycerin (and) Glyceryl Polyacrylate	Hispagel® 200 Ns	Thickener & Rheology Modifier
Dimethyl Isosorbide (and) Polysorbate 20 (and) Water (and) Acetyl Tetrapeptide-11	Replexium® BC10091	Beauty Care Solutions	Glycerin (and) Glyceryl Polyacrylate	Hispagel® Oil LV	Thickener & Rheology Modifier
(and) Acetyl Tetrapeptide-9			Glycerin (and) Manikara Multinervis Leaf Extract (and) Water	Elestan® LS 9913	Beauty Care Solutions
Dipropylene Glycol	Dipropylene Glycol Care	Solvents	Glycerin (and) Water (and) Acetyl Tetrapeptide-9	Dermican® SPB LS 9837	Beauty Care Solutions
Dipropylheptyl Carbonate	Cetiol® 4 All	Emollients & Waxes	Glycerin (and) Water (and)	Castaline®	Beauty Care Solutions
Disodium 2-Sulfolaurate	Texapon® SFA	Surfactants - Specialty Co-Surfactants	Castanea Sativa (Chestnut) Leaf Extract	BC10133	
Disodium Cetearyl Sulfosuccinate	Eumulgin® Prisma	Emulsifiers & Cream Bases - Emulsifiers O/W	Glycerin (and) Water (and) Hydrolyzed Adansonia Digitata Extract	Speci'Men® BC10001	Beauty Care Solutions
Disodium Cocoamphodiacetate	Dehyton® DC-AS	Surfactants - Co-Surfactants	Glycerin (and) Water (and) Inonotus Obliquus (Mushroom) Extract	Inolixir® BC10079	Beauty Care Solutions
Disodium Cocoyl Glutamate (as delivered) Sodium Cocoyl Glutamate (for INCI-declaration in formulations at pH<8)	Plantapon® Amino SCG-L	Surfactants - Specialty Co-Surfactants	Glycerin (and) Water (and) Khaya Senegalensis Bark Extract (and) Maltodextrin	Collalift® 18 BC10014	Beauty Care Solutions
Disodium EDTA	Edeta® BD	Chelating Agents	Glycerin (and) Water (and) Nephelium Lappaceum Peel Extract	Nephydrat®	Beauty Care Solutions
Disodium Laureth Sulfosuccinate	Texapon® SB 3 KC	Surfactants - Specialty Co-Surfactants	Glycerin (and) Water (and) Sarcosine	Scalposine®	Beauty Care Solutions
Disodium Lauryl Sulfosuccinate	Plantapon® SUS	Surfactants - Specialty Co-Surfactants	Glycerin (and) Water (and) Sodium PCA (and) Urea (and)	AMC Advanced Moisture	Beauty Care Solutions
Distearoylethyl Hydroxyethyl- monium Methosulfate (and) Cetearyl Alcohol	Dehyquart® F 75 T	Surfactants - Specialty Co-Surfactants	Trehalose (and) Hexylene glycol (and) Polyquatemium-51 (and) Triacetin (and) Caprylyl Glycol (and) Sodium Hyaluronate	Complex NP	



INCI	Trade Name	Main Group	INCI	Trade Name	Main Group
Glyceryl Laurate	Monomuls® 90-L 12	Emulsifiers & Cream Bases - Emulsifiers W/O	Hydrogenated Vegetable Glycerides	Cutina® HVG	Emollients & Waxes
Glyceryl Oleate	Monomuls®	Emulsifiers & Cream	Hydrolyzed Adansonia Digitata Extract	Dansonyl® LS 9715	Beauty Care Solutions
Glyceryl Stearate	90-018 Cutina® GMS V	Bases - Emulsifiers W/O Emulsifiers & Cream	Hydrolyzed Collagen	Nutrilan® I 50 BP	Protein Products for Personal Care
Glyceryl Stearate (and) Ceteareth	Emulgade® SE-PF	Bases - Emulsifiers W/O Emulsifiers & Cream	Hydrolyzed Hibiscus Esculentus Extract	Hibiscin® LP LS 9321	Beauty Care Solutions
-20 (and) Ceteareth-12 (and) Cetearyl Alcohol (and) Cetyl Palmitate	Lillulgaue SL-F1	Bases - Emulsifiers W/O	Hydrolyzed Hibiscus Esculentus Extract (and) Dextrin	Myoxinol® LS 9736	Beauty Care Solutions
Glyceryl Stearate (and) PEG-	Emulgade® 165 CN	Emulsifiers & Cream	Hydrolyzed Keratin	Nutrilan® Keratin LM	Protein Products for Personal Care
100 Stearate		Bases - Emulsifiers W/O	Hydrolyzed Keratin	Nutrilan® Keratin W PP	Protein Products for Personal Care
Glyceryl Stearate SE	Cutina® GMS-SE	Emulsifiers & Cream Bases - Emulsifiers W/O	Hydrolyzed Linseed Extract	Oligolin <sup>®</sup>	Beauty Care Solutions
Glycine Soja (Soybean) Oil (and) Retinol	Retinol 10 S	Actives & Auxiliaries	Hydrolyzed Soy Protein	BC10028 Gluadin® Soy Benz	Protein Products for
Glycol Distearate	Cegesoft® Peel	Emollients & Waxes	Lhidrahizad Cay Protain (and)	Phytokine®	Personal Care  Beauty Care Solutions
Glycol Distearate	Cutina® AGS	Pearlizer & Opacifier Compounds	Hydrolyzed Soy Protein (and) Water (and) Butylene Glycol (and) Pentylene Glycol (and) 1, 2-Hexanediol (and) Caprylyl Glycol	A00287	beauty Care Solutions
Glycol Distearate (and) Coco- Glucoside (and) Glyceryl Oleate (and) Glyceryl Stearate	Lamesoft® TM Benz	Conditioning Compounds	Hydrolyzed Vegetable Protein	Gluadin® Kera-P LM	Protein Products for Personal Care
Glycol Distearate (and) Laureth-4 (and) Cocamidopropyl Betaine	Euperlan® PK 3000	Pearlizer & Opacifier Compounds	Hydrolyzed Wheat Protein	Gluadin® W 40 BP	Protein Products for Personal Care
Glycol Distearate (and) Sodium	Euperlan® PK 810	Pearlizer & Opacifier	Hydrolyzed Wheat Protein	Gluadin® WLM Benz	Protein Products for Personal Care
Laureth Sulfate (and) Cocamide MEA (and) Laureth-10		Compounds	Hydrolized Wheat Protein	Enameguard™	Protein Products for Personal Care
Glycol Distearate (and) Sodium Laureth Sulfate (and) Cocamidopropyl Betaine (and) Glyceryl Oleate	Euperlan® OP White	Pearlizer & Opacifier Compounds	Hydrolyzed Yeast Protein (and) Butylene Glycol (and) Pentylene Glycol	Relipidium® BC10096	Beauty Care Solutions
Glycol Stearate	Cutina® EGMS T	Pearlizer & Opacifier Compounds	Hydroxyphenoxy Propionic Acid	Radianskin® PW LS 9918	Beauty Care Solutions
Guar Hydroxypropyltrimonium Chloride	Dehyquart® Guar HP	Conditioning Polymers	Hydroxypropyltrimonium Hydrolyzed Wheat Protein	Gluadin® WQT P	Protein Products for Personal Care
Guar Hydroxypropyltrimonium	Dehyquart® Guar N	Conditioning Polymers	Isononyl Isononanoate	Cetiol® ININ	Emollients & Waxes
Chloride	Donyquare addi N	oonalioning rolymore	Isopropyl Myristate	Isopropyl Myristate	Emollients & Waxes
Guar Hydroxypropyltrimonium Chloride	Dehyquart® Guar TC	Conditioning Polymers	Isopropyl Palmitate	Isopropyl Palmitate	Emollients & Waxes
Hexamidine Diisethionate	Elestab® HP 100	Beauty Care Solutions	Lactobacillus/Soybean Ferment Extract (and) Pentylene Glycol	Phytofirm® Biotic	Beauty Care Solutions
Hexyl Laurate	Cetiol® A	Emollients & Waxes	(and) Caprylyl Glycol	Cluedic® MO DD	Drotoin Products for
Hexyldecanol	Eutanol® G 16	Emollients & Waxes	Laurdimonium Hydroxypropyl Hydrolyzed Wheat Protein	Gluadin® WQ PP	Protein Products for Personal Care
Hexyldecanol (and) Hexyldecyl Laurate	Cetiol® PGL	Emollients & Waxes	Laureth-2	Arlypon® F	Thickener & Rheology Modifier
Hydrogenated Dimer Dilinoleyl/ Dimethylcarbonate Copolymer	Cosmedia® DC	Thickener & Rheology Modifier	Laureth-23	Eumulgin® LM 23	Emulsifiers & Cream Bases - Emulsifiers O/W
Hydrogenated Palm Glycerides	Monomuls® 60-35 C	Emulsifiers & Cream Bases - Emulsifiers W/O	Laureth-7 Citrate	Plantapon® LC 7	Surfactants - Specialty Co-Surfactants
Hydrogenated Polyisobutene	Luvitol® Lite EM	Emollients & Waxes	Lauryl Glucoside	Plantacare® 1200 UP	Surfactants - Specialty Co-Surfactants



Molitodextrin (and) Dendroblum Phytocine** Aqua Beauty Care Solutions Molitodextrin (and) Eperla Falcata Bark Extract Molitodextrin (and) Explain Molitode	INCI	Trade Name	Main Group	INCI	Trade Name	Main Group
Larry (Europhysian) - Clorodrychov - V, 75 Basis - Final Siles & Deam Propined polyclogically Nambas Cycles and Special Siles of the Common State				Tetramethylbutylphenol (and)	Tinosorb® M	UV Filters
Matrodoxini pand place described expect of 19000000000000000000000000000000000000	Polyglyceryl-2 Dipolyhydrox-			Propylène Glycol (and) Xanthan Gum		
Co-Surfactants of Matchackinin (and) Epirus   Eperuline"   Eperuline   Eperuline	Maltodextrin (and) Bixa Orellana Seed Extract		Beauty Care Solutions			
Falcata Bark Extract Mattodexfrin (and) Gendiana Crassicaulis Note Extract Mattodexfrin (and) Hippoplina Call Mattodexfrin (and) Lansium Din-Aura® Beauty Care Solutions Biol Cort Beauty Care Solutions Call Mattodexfrin (and) Hippoplina Salicaria Extract Mattodexfrin (and) Hippoplina Beauty Care Solutions Biol 10059 Beauty Care Solutions Biol 10054 Beauty Care Solutions Christopheramic (and) Phylogenidae Coc-diodecand (and) Invingila Galzonesias Kornel Butter (and) Hippoplina Salicaria Extract Mattodexfrin (and) Sucrose District (and) Hydrogenidae Coc-diodecand (and) Invingila Galzonesias Kornel Butter (and) Hippoplina Call H		Phytocine <sup>™</sup> Aqua	Beauty Care Solutions		Plantapon® WW-CF	
Crassicaulis Root Extract Matitoductin (and) Hispophae Rhamnoides Kornel Extract Molitoductin (and) Hispophae Rhamnoides Kornel Extract Molitoductin (and) Hispophae Rhamnoides Kornel Extract Molitoductin (and) Lansium ON-Aura* DN-Aura* D			Beauty Care Solutions	Moringa Oleifera Seed Oil		Beauty Care Solutions
Rhamnoldes Kernel Editact  Matodestrin (and) Lansium  DN-Aura® Druge®  Beauty Care Solutions  Solicaria Extract  Mortisty Mynistate (and) Celeareth Minisskin®  -12 (and) Celeary Alcoho (and)  Glyceny Searate (and) Glyceny  (and) Extract  Mortisty Mynistate (and) Celeareth Minisskin®  -12 (and) Celeary Alcoho (and)  Glyceny Searate (and) Glyceny  (and) Extract  Mortisty Mynistate (and) Celeareth Minisskin®  -12 (and) Celeary Alcoho (and)  Glyceny Searate (and) Glyceny  (and) Extract  Mortisty Mynistate (and) Celeareth Minisskin®  -12 (and) Celeary Alcoho (and)  Glyceny Searate (and) Glyceny  (and) Extract  Mortisty Mynistate (and) Celeareth Minisskin®  -12 (and) Celeary Alcoho (and)  Glyceny Searate (and) Glyceny  (and) Extract  Mortisty Mynistate (and) Celeareth Minisskin®  -12 (and) Celeary Alcoho (and)  Glyceny Searate  Cendy Glyceny Searate  Mortisty Mynistate (and) Celeareth Minisskin®  -12 (and) Celeary Alcoho (and)  Glyceny Searate  Cendy Glyceny Searate  Mortisty Mynistate (and) Celeareth Minisskin®  -12 (and) Celeary Alcoho (and)  Glyceny Searate  Cendy Glyceny Glyceny  -12 (and) Celeary Alcoho (and)  Glyceny Glyceny Celeareth Minisskin®  -12 (and) Celeary Alcoho (and)  Glyceny Glyceny Dearway  -12 (and) Celeary Alcoho (and)  Glyceny Glyceny  -12 (and) Celeary Alcoho (and)  Glyceny Glyceny Celeareth  Minisskin®  -12 (and) Celeary Alcoho (and)  Glyceny Glyceny Celeareth  Minisskin®  -12 (and) Celeary Ministate  Celey Ortydodecanol  Entlance  -12 (and) Celeary Ministate  Drugeny Beauty Care Solutions  Beauty Care Solutions  -12 (and) Celeary Director  -12 (and) Archisping Alcohorism  -12 (and) Archisping Alcohorism  -12 (and) Archisping Alcohorism  -12 (and) Celeareth Minisskin®  -12 (and) C	Maltodextrin (and) Gentiana Crassicaulis Root Extract	Phytocine <sup>™</sup> Calm	Beauty Care Solutions			Beauty Care Solutions
Matcodextrin (and) Latissum Diff-Aura' Beauty Care Solutions Solicatia Extract Moltodextrin (and) Lythrum Solicatia Extract Moltodextrin (and) Nephelium Lappaceum (Seed) Extract BC10059 Matcodextrin (and) Nephelium Lappaceum (Seed) Extract BC10059 Matcodextrin (and) Nephelium Lappaceum (Seed) Extract Moltodextrin (and) Nephelium Lappaceum (Seed) Extract Moltodextrin (and) Nephelium Lappaceum Leaf Extract Moltodextrin (and) Organum Molorana Leaf Extract Moltodextrin (and) Sucrose Dillaurate (and) Solution		RNAge® BC10054	Beauty Care Solutions	Myristyl Myristate	Cetiol® MM	Emollients & Waxes
Salicaria Extract Matodestrin (and) Nephelium Lappaceum (Seed) Extract Matodestrin (and) Nephelium Lappaceum (Seed) Extract Matodestrin (and) Nephelium Lappaceum (Seed) Extract Matodestrin (and) Nephelium Lappaceum Laef Extract BC 10044 Matodestrin (and) Origanum Matodestrin (and) Origanum Matodestrin (and) Origanum PW BC 10004 Matodestrin (and) Pyrosantha Fortuneana Fruit Extract Matodestrin (and) Socium Ocception (Solumato (and) Nephelium Search (Solutions PW LS 9860 Matodestrin (and) Solumo Ocception (Solumato (and) Nephelium Search (Solutions PW LS 9860) Matodestrin (and) Solumo Ocception (Solumato (and) Nephelium (Solumo Ocception (Solumo Ocception (and) Nephelium (Solumo Ocception (Solumo Ocception (Acety) Nephelium (Solumo Ocception (Solumo Ocception (Acety) Nephelium (Solumo Ocception (S			Beauty Care Solutions	-12 (and) Cetearyl Alcohol (and) Glyceryl Stearate (and) Glycerin	Mimiskin®	Emollients & Waxes
Maltodextrin (and Nephelium Lappaceum (Seed) Extract  Mathodextrin (and Nephelium Lappaceum (Seed) Extract  Mathodextrin (and Nephelium Lappaceum Leaf Extract  Mathodextrin (and Pyracantha Pw BC10004  Mathodextrin (and Pyracantha Fortuneana Fruit Extract  Mathodextrin (and) Pyracantha Fortuneana Fruit Extract  Mathodextrin (and) Socium Cocoyl Glutamate (and) Pisum Sativum (Pae) Extract  Mathodextrin (and) Socium Sativum (Pae) Extract  Manikara Multinervis Leaf Elestan® Extract (and) Mathodextrin  PW LS 9879  Beauty Care Solutions  Beauty Care Solutions  Deth-10  Deth-10  Eumulgin® 0.10  Eumulgin® 0.10  Eumulgin® 0.20  Eumulgin® 0.20  Eumulgin® 0.20  Eumulgin® 0.30  Eumulgin® 0.30  Emulsifiers & Cream Bases - Emulsifiers O/W  Deth-30  Deth-	Maltodextrin (and) Lythrum Salicaria Extract		Beauty Care Solutions	, ,	T:	O4-1-111
Maltodextrin (and) Nephellium Lappaceum Leaf Extract Maltodextrin (and) Origanum Maltodextrin (and) Pwracantha Fortuneana Fruit Extract Maltodextrin (and) Solurose Diluvarte (and) Pisum Sativum (Pea) Extract Maltodextrin (citus Monspeliensis Flower/Leaf/Stem Maltodextrin (citus Monspeliensis Flower/Leaf/Stem Maltodextrin (citus Monspeliensis Flower/Leaf/Stem Extract Maltodextrin (betty Monspeliensis Flower/Leaf/Stem PW LS 9860  Maltodextrin (citus Monspeliensis Flower/Leaf/Stem PW LS 9879  Beauty Care Solutions  Beauty Care Solutions  Beauty Care Solutions  Beauty Care Solutions  Dotyldodecanol (and) Lecithin (and) Arachidyl Propionate (and) Petinyl Palmitate (and) Ethyl Iuloelate (and) Ethyl Lipodermol® GM  Emuligin® 0 10  Emuligin® 0 10  Emuligin® 0 20 S  Emulisitiers & Cream Bases - Emulsitiers OW  Mannitol (and) Acetyl Tetrapeptide-11  Mannitol (and) Acetyl Tetrapeptide-9  Mannitol (and) Pyr (and) P			Beauty Care Solutions		Ilnogard® 15	Stadilizers
Maltodextrin (and) Origanum Majorana Leaf Extract  Maltodextrin (and) Pyracantha Fortuneana Fruit Extract  Maltodextrin (and) Pyracantha Fortuneana Fruit Extract  Maltodextrin (and) Sucrose Dilaurate (and) Sodium Cocoyl Glutamate (and) Pisum Sativum (Pea) Extract  Maltodextrin (and) Sucrose Dilaurate (and) Sodium Cocoyl Glutamate (and) Pisum Sativum (Pea) Extract  Maltodextrin (and) Sucrose Dilaurate (and) Posum Sativum (Pea) Extract  Maltodextrin (and) Sucrose Dilaurate (and) Pisum Sativum (Pea) Extract  Ciste M° Beauty Care Solutions  Dieth-10  Beauty Care Solutions  Beauty Care Solutions  Dieth-10  Beauty Care Solutions  Beauty Care Solutions  Dieth-20  Beauty Care Solutions  Dieth-20  Beauty Care Solutions  Dieth-30  Dieth-30  Dieth-30  Dieth-30  Dieth-30  Dieth-30  Dieth-	, ,		Beauty Care Solutions	Octyldodecanol	Eutanol® G	Emollients & Waxes
Maltodextrin (and) Pyracantha Fortuneana Fruit Extract  Maltodextrin (and) Pyracantha Fortuneana Fruit Extract  Maltodextrin (and) Sucrose Diluarate (and) Sodium Cozyl Glutamate (and) Sodium Cozyl Glutamate (and) Sodium Cozyl Glutamate (and) Pisum Sativum (Pea) Extract  Maltodextrin, Cistus Monspellensis Flower/Leaf/Stem Extract  Ciste' M° Beauty Care Solutions  Ciste' M° BC10023  Beauty Care Solutions  Beauty Care Solutions  Ciste' M° BC10023  Beauty Care Solutions  Beauty Care Solutions  Ciste' M° BC10023  Ciste' M° BC10023  Beauty Care Solutions  Ciste' M° BC10023  Ciste' M° BC10023  Beauty Care Solutions  Ciste' M° BC10023  Ciste' M° BC10023  Beauty Care Solutions  Ciste' M° BC10023  Ciste' M° BC10023  Beauty Care Solutions  Ciste' M° BC10023  Ciste' M° BC10023  Beauty Care Solutions  Ciste' M° BC10023  Ciste' M° BC10023  Beauty Care Solutions  Ciste' M° District (and) Hultidise(and) Hultidise	Maltodextrin (and) Origanum	Dermagenist®	Beauty Care Solutions	Hydrogenated Coco-Glycerides		Beauty Care Solutions
Reduced think of the content of th	•		Beauty Care Solutions		Invinal® LC 0000	Pagutu Cara Colutions
Dilaurate (and) Sodium Cocoyl Glutamate (and) Pisum Sativum (Pea) Extract  Maltodextrin, Cistus Monspeliensis Flower/Leaf/Stem Extract  Maltidextrin, Cistus Monspeliensis Flower/Leaf/Stem Extract  Manikara Multinervis Leaf Extract  Dieth-10  Beauty Care Solutions  Dieth-10  Eumulgin® 0 10  Emulsifiers & Cream Bases - Emulsifiers O/W  Mannitol (and) Acetyl  Tetrapeptide-11  PW LS 9879  Beauty Care Solutions  PW LS 9879  Beauty Care Solutions  Dieth-20  Eumulgin® 0 20 S  Emulsifiers & Cream Bases - Emulsifiers O/W  Mannitol (and) Acetyl  Tetrapeptide-11  PW BC10082  Beauty Care Solutions  PW BC10082  Beauty Care Solutions  Dieth-30  Dieth-30  Eumulgin® 0 30  Emulsifiers & Cream Bases - Emulsifiers O/W  Dieth-30  Dieth-30  Dieth-30  Dieth-30  Emulsifiers & Cream Bases - Emulsifiers O/W  Dieth-5  Eumulgin® 0 30  Emulsifiers & Cream Bases - Emulsifiers O/W  Dieth-5  Emulsifiers & Cream Bases - Emulsifiers O/W  Dieth-5  Dieth-10  Dieth-30  Dieth-30  Dieth-30  Dieth-30  Dieth-5  Emulsifiers & Cream Bases - Emulsifiers O/W  Dieth-5  Dieth-10  Dieth-10  Dieth-10  Emulgin® 0 10  Emulsifiers & Cream Bases - Emulsifiers O/W  Dieth-30  Dieth-30  Dieth-30  Dieth-5  Emulsifiers & Cream Bases - Emulsifiers O/W  Dieth-5  Dieth-10  Dieth-10  Dieth-10  Dieth-10  Dieth-10  Dieth-10  Emulsifiers & Cream Bases - Emulsifiers O/W  Dieth-10  Dieth		Δctiwhite®	Reauty Care Solutions	Gabonensis Kernel Butter (and)	Willion LO 3030	Doduty Odio Odiutions
Maltodextrin, Cistus Monspellensis Flower/Leaf/Stem Extract  Manikara Multinervis Leaf Extract (and) Maltodextrin  PW LS 9879  Beauty Care Solutions  PW LS 9847  Beauty Care Solutions  PW LS 9838  Beauty Care Solutions  Parthenol  D-Panthenol®  D-Panthenol®  D-Panthenol®  D-Panthenol®  D-Panthenol®  D-Panthenol® Care Actives & Auxiliaries  Polyvinylacetate  Mannitol (and) PVP (and)  Polyvinylacetate  Mannitol (and) Sodium Citrate (and) Acetyl Tetrapeptide-15  Repositions  PW LS 9852  Beauty Care Solutions  PW LS 9852  Beauty Care Solutions  PW LS 9852  Beauty Care Solutions  Panthenol  D-Panthenol® D-Panthenol® 50 P Actives & Auxiliaries  Panthenol  D-Panthenol® D-Panthenol® 50 P Actives & Auxiliaries  Panthenol (and) Propylene Glycol  Panthenol Cegesoft® PFO Emollients & Waxes  Mannitol (and) Yeast Extract  Waxes  Mannitol (and) Yeast Extract  Vitacell® Beauty Care Solutions  PW LS 9852	Dilaurate (and) Sodium Cocoyl Glutamate (and) Pisum Sativum		boddiy oure conditions	Octyldodecanol (and) Lecithin (and) Arachidyl Propionate (and)	LS 9884	Beauty Care Solutions
Manikara Multinervis Leaf Ekstan® PW LS 9879  Beauty Care Solutions  Oleth-10  Eumulgin® 0 10  Eumulgin® 0 10  Eumulgin® 0 20 S  Emulsifiers & Cream Bases - Emulsifiers &	Monspeliensis Flower/Leaf/Stem		Beauty Care Solutions	(and) Ethyl Linolenate (and) Ethyl		
Extract (and) Maltodextrin  PW LS 9879  Mannitol (and) Acetyl Tetrapeptide-11  PW LS 9847  Beauty Care Solutions Tetrapeptide-11  PW LS 9847  Beauty Care Solutions PW LS 9847  Beauty Care Solutions PW BC10082  Tetrapeptide-9  Mannitol (and) Acetyl Tetrapeptide-9  Mannitol (and) PVP (and) Polyvinylacetate  Mannitol (and) PVP (and) Polyvinylacetate  Mannitol (and) Sodium Citrate (and) Acetyl Tetrapeptide-15  Mannitol (and) Yeast Extract  Vitacell®  Beauty Care Solutions  Publications  Dieth-20  Eumulgin® 0 20 S  Emulsifiers & Cream Bases - Emulsifiers O/W  Dieth-30  Eumulgin® 0 30  Emulsifiers & Cream Bases - Emulsifiers O/W  Dieth-5  Eumulgin® 0 30  Emulsifiers & Cream Bases - Emulsifiers O/W  Dieth-5  Eumulgin® 0 30  Emulsifiers & Cream Bases - Emulsifiers O/W  Dieth-5  Eumulgin® 0 30  Emulsifiers & Cream Bases - Emulsifiers O/W  Dieth-5  Emulsifiers Acream Bases - Emulsifiers O/W  Dieth-5  Emulsifiers O/W  Pautisifiers O/W  Panthenol  D-Panthenol®  D-Panthenol®  Actives & Auxiliaries Panthenol  D-Panthenol® Care Actives & Auxiliaries Panthenol (and) Propylene Glycol  Passiflora Incarnata Seed Oil  Cegesoft® PFO  Emolisints & Waxes  Panthenol  Panthenol (and) Pepple Clycol  Passiflora Incarnata Seed Oil  Passiflora Incarnata Seed Oil  Passiflora Incarnata Seed Oil  Passiflora Incarnata Seed Oil  Pan		Flectan®	Reauty Care Solutions	Octyldodecyl Myristate	Eutanol® GM	Emollients & Waxes
Tetrapeptide-11 PW LS 9847  Mannitol (and) Acetyl Tetrapeptide-9  Mannitol (and) Acetyl Tetrapeptide-15  Mannitol (and) Polyvinylacetate  Mannitol (and) Polyvinylacetate  Mannitol (and) Polyvinylacetate  Mannitol (and) Sodium Citrate (and) Acetyl Tetrapeptide-15  Mannitol (and) Yeast Extract  Mannitol (and) Yeast Extract  Vitacell®  Beauty Care Solutions  Demican®  Beauty Care Solutions  Beauty Care Solutions  Panthenol  Demican®  Bases - Emulsifiers & Cream Bases - Emulsifiers O/W  Delmulsiders & Cream Bases - E			Bounty out o conditions	Oleth-10	Eumulgin® 0 10	
Tetrapeptide-9  Mannitol (and) Acetyl Tetrapeptide-9  Mannitol (and) Acetyl Tetrapeptide-9  Dermican® PW LS 9838  Mannitol (and) Ammonium Glycyrrhizate (and) Caffeine (and) Zinc Gluconate (and) Aesculus Hippocastanum Seed Extract  Mannitol (and) PVP (and) Polyvinylacetate  Mannitol (and) Sodium Citrate (and) Sodium Citrate (and) Acetyl Tetrapeptide-15  Mannitol (and) Sodium Citrate (and) Acetyl Tetrapeptide-15  Mannitol (and) Yeast Extract  Mannitol (and) Yeast Extract  Piv BC10082  Bases - Emulsifiers O/W  Oleth-5  Eumulgin® 0 5  Emulsifiers O/W  Doleyl Erucate  Cetiol® J 600  Emollients & Waxes  Panthenol  D-Panthenol® Actives & Auxiliaries  Panthenol  D-Panthenol® Care Actives & Auxiliaries  Panthenol (and) Propylene Glycol  Passiflora Incarnata Seed 0il  Cegesoft® PFO  Emollients & Waxes  PEG/PPG-116/66 Copolymer  Pluracare® Surfactants -			Beauty Care Solutions	Oleth-20	Eumulgin® 0 20 S	
Mannitol (and) Acetyl Tetrapeptide-9  Mannitol (and) Ammonium Glycyrrhizate (and) Caffeine (and) Zinc Gluconate (and) Aesculus Hippocastanum Seed Extract  Mannitol (and) PVP (and) Polyvinylacetate  Mannitol (and) PVP (and) Polyvinylacetate  Mannitol (and) Sodium Citrate (and) Acetyl Tetrapeptide-15  Mannitol (and) Yeast Extract  Dermican® Beauty Care Solutions  Beauty Care Solutions  Beauty Care Solutions  D-Panthenol D-Panthenol® Panthenol D-Panthenol® D-	Tetrapeptide-11 (and) Acetyl		Beauty Care Solutions	Oleth-30	Eumulgin® 0 30	
Mannitol (and) Ammonium Glycyrrhizate (and) Caffeine (and) Zinc Gluconate (and) Aesculus Hippocastanum Seed Extract  Mannitol (and) PVP (and) Polyvinylacetate  Mannitol (and) Sodium Citrate (and) Acetyl Tetrapeptide-15  Mannitol (and) Yeast Extract  Vitacell®  Beauty Care Solutions  Panthenol  D-Panthenol® Actives & Auxiliaries  Panthenol (and) Propylene Glycol  D-Panthenol® 50 P  Actives & Auxiliaries  Panthenol (and) Propylene Glycol  D-Panthenol® 50 P  Actives & Auxiliaries  Panthenol (and) Propylene Glycol  D-Panthenol® 50 P  Actives & Auxiliaries  Panthenol (and) Propylene Glycol  Passiflora Incarnata Seed Oil  Cegesoft® PFO  Emollients & Waxes  PEG/PPG-116/66 Copolymer  Pluracare®  Surfactants -	Mannitol (and) Acetyl		Beauty Care Solutions	Oleth-5	Eumulgin® 0 5	
Glycyrrhizate (and) Caffeine (and) Zinc Gluconate (and) Aesculus Hippocastanum Seed Extract  Mannitol (and) PVP (and) Polyvinylacetate  Mannitol (and) Sodium Citrate (and) Acetyl Tetrapeptide-15  Mannitol (and) Yeast Extract  Vitacell®  Beauty Care Solutions  Panthenol  D-Panthenol® D-Panthenol® Care Actives & Auxiliaries Panthenol (and) Propylene Glycol D-Panthenol® 50 P Actives & Auxiliaries Panthenol (and) Propylene Glycol Cegesoft® PFO Emollients & Waxes  PEG/PPG-116/66 Copolymer Pluracare® Surfactants -				Oleyl Erucate	Cetiol® J 600	Emollients & Waxes
Hippocastanum Seed Extract  Mannitol (and) PVP (and) Polyvinylacetate  Mannitol (and) Sodium Citrate (and) Acetyl Tetrapeptide-15  Mannitol (and) Yeast Extract  Panthenol  D-Panthenol  Care Actives & Auxiliaries  Panthenol (and) Propylene Glycol  D-Panthenol  D-Pan	Glycyrrhizate (and) Caffeine (and)	•	Beauty Care Solutions	Panthenol		Actives & Auxiliaries
Polyvinylacetate FlashTab  Mannitol (and) Sodium Citrate (and) Acetyl Tetrapeptide-15  Mannitol (and) Yeast Extract  Vitacell®  Beauty Care Solutions  Panthenol  D-Panthenol® Care Actives & Auxiliaries  Panthenol (and) Propylene Glycol  D-Panthenol® 50 P Actives & Auxiliaries  Passiflora Incarnata Seed Oil Cegesoft® PFO Emollients & Waxes  PEG/PPG-116/66 Copolymer Pluracare®  Surfactants -	Hippocastanum Seed Extract			Panthenol		Actives & Auxiliaries
(and) Acetyl Tetrapeptide-15 PW LS 9852 Passiflora Incarnata Seed Oil Cegesoft® PFO Emollients & Waxes  Mannitol (and) Yeast Extract Vitacell® Beauty Care Solutions PEG/PPG-116/66 Copolymer Pluracare® Surfactants -			Actives & Auxiliaries	Panthenol	D-Panthenol® Care	Actives & Auxiliaries
Mannitol (and) Yeast Extract Vitacell® Beauty Care Solutions PEG/PPG-116/66 Copolymer Pluracare® Surfactants -			Beauty Care Solutions	Panthenol (and) Propylene Glycol	D-Panthenol® 50 P	Actives & Auxiliaries
				Passiflora Incarnata Seed Oil	Cegesoft® PFO	Emollients & Waxes
	Mannitol (and) Yeast Extract		Beauty Care Solutions	PEG/PPG-116/66 Copolymer		Surfactants - Specialty Co-Surfactants



INCI	Trade Name	Main Group	INCI	Trade Name	Main Group
PEG/PPG-120/10 Trimethylol- propane Trioleate (and) Laureth-2	Arlypon® TT	Thickener & Rheology Modifier	Poloxamer 338	Pluracare® F108 NF Prill	Surfactants - Specialty Co-Surfactants
PEG-12	Pluracare® E 600	Surfactants - Specialty Co-Surfactants	Poloxamer 407	Pluracare® F127 NF Prill Surfactant	Surfactants - Specialty Co-Surfactants
PEG-15 Cocopolyamine	Dehyquart® H 81	Conditioning Compounds	Polyacrylamidomethylpropane Sulfonic Acid	Rheocare® HSP-1180	Thickener & Rheology Modifier
PEG-150 Distearate	Eumulgin® EO 33	Thickener & Rheology Modifier	Polyglyceryl-2 Dipolyhydroxy- stearate	Dehymuls® PGPH	Emulsifiers & Cream Bases - Emulsifiers W/O
PEG-20 Glyceryl Stearate	Cutina® E 24	Emulsifiers & Cream Bases - Emulsifiers O/W	Polyglyceryl-3 Diisostearate	Lameform® TGI	Emulsifiers & Cream Bases - Emulsifiers W/O
PEG-30 Dipolyhydroxystearate	Dehymuls® LE	Emulsifiers & Cream Bases - Emulsifiers W/O	Polyquarternium-37 (and) Propylene Glycol Dicaprylate/	Cosmedia® CTH (E)	Thickener & Rheology Modifier
PEG-32	Pluracare® E 1500 Flakes	Surfactants - Specialty Co-Surfactants	Dicaprate (and) PPG-1 Trideceth-6		Modifiei
PEG-40 Hydrogenated Castor Oil	Eumulgin® CO 40	Solubilizers	Polyquaternium-11	Luviquat® PQ 11 AT1	Conditioning Polymers
PEG-40 Hydrogenated Castor Oil (and) PEG-7 Glyceryl Cocoate (and) PEG/PPG-120/10	Plantasil® 4V	Conditioning Compounds	Polyquaternium-16	Luviquat® FC 550	Conditioning Polymers
Trimethylolpropane Trioleate (and) Glycerin			Polyquaternium-16	Luviquat® HM 552	Conditioning Polymers
PEG-6 Caprylic/Capric Glyceride	Cetiol® 767	Conditioning Compounds	Polyquaternium-37	Cosmedia® Ultragel 300 / 300 FR	Thickener & Rheology Modifier
PEG-6 Isostearate (and) Hesperitine Laurate	Flavagrum® A00245	Beauty Care Solutions	Polyquaternium-37 (and) Dicaprylyl Carbonate (and) Lauryl Glucoside	Cosmedia® Triple C	Thickeners & Rheology Modifiers
PEG-60 Hydrogenated Castor Oil	Eumulgin® CO 60	Solubilizers	Polyquaternium-37 (and)	Salcare® SC 96	Thickener & Rheology
PEG-7 Caprylic/Capric Glyceride	Cetiol® HE810	Conditioning Compounds	Propylene Glycol Dicaprylate/ Dicaprate (and) PPG-1 Trideceth-6	Jaioare 30 30	Modifier
PEG-7 Glyceryl Cocoate	Cetiol® HE	Conditioning Compounds			0 1111 1 0 1
PEG-75	Pluracare® E 3400 Flakes	Surfactants - Specialty Co-Surfactants	Polyquaternium-44	Luviquat® UltraCare AT1	Conditioning Polymers
PEG-8	Pluracare® E 400	Surfactants - Specialty Co-Surfactants	Polyquaternium-46	Luviquat® Hold AT 3	Conditioning Polymers
PEG-90	Pluracare® E 4000 Flakes	Surfactants - Specialty Co-Surfactants	Polyquaternium-68	Luviquat® Supreme AT1	Conditioning Polymers
Pentaerythrityl Distearate	Cutina® PES	Emollients & Waxes	Polyquaternium-7	Salcare® Super 7 AT1	Conditioning Polymers
Pentaerythrityl Tetra-di-t-Butyl Hydroxycinnamate	Tinogard® TT	Stabilizers	Polysorbate 20	Eumulgin® SML 20	Emulsifiers & Cream Bases -
Pentaerythrityl Tetraethyl- hexanoate	Cetiol® PEEH4 SD	Emollients & Waxes	Polyvinylpyrrolidone (PVP)	Luviskol®	Emulsifiers O/W Setting Polymers
Pentaerythrityl Tetraisostearate	Marine Filling	Beauty Care Solutions	r oryvinyipyrrolluollo (i vi )	K 30 Powder	Soluting 1 Olymore
(and) Silica Dimethyl Silylate (and) Butylene Glycol (and) Pentylene Glycol (and) Sodium	Spheres®		Polyvinylpyrrolidone (PVP)	Luviskol® K 90 Powder	Setting Polymers
Chondroitin Sulfate (and) Atelocollagen			Potassium Cocoyl Glycinate	Plantapon® Amino KG	Surfactants - Specialty Co-Surfactants
Phenoxyethanol	Protectol® PE CO	Preservatives / Biocides	PPG-15 Stearyl Ether	Cetiol® E	Emollients & Waxes
Phytol	Phytol	Actives & Auxiliaries	Propylene Glycol	1,2-Propylene Glycol Care	Solvents
Pisum Sativum (Pea) Extract (and) Cyclodextrin	Proteasyl® PW PSE LS 8951	Beauty Care Solutions	Propylene Glycol (and) 5- Bromo-5-Nitro -1,3-Dioxane	Bronidox® L 5	Preservatives / Biocides
Poloxamer 184	Pluracare® L 64 G	Surfactants - Specialty Co-Surfactants	Propylheptyl Caprylate	Cetiol® Sensoft	Emollients & Waxes
Poloxamer 188	Pluracare® F 68 G	Surfactants - Specialty Co-Surfactants	Prunus Amygdalus Dulcis Protein	Dulcemin®	Beauty Care Solutions
		OU OUNGOLAING		PW BIO LS 9903	



INCI	Trade Name	Main Group	INCI	Trade Name	Main Group
Retinol (and) Polysorbate 20	Retinol 50 C	Actives & Auxiliaries	Sodium Lauroyl Glutamate	Plantapon®	Surfactants - Specialty
Retinyl Palmitate	Vitamin A-Palmitate Care (1.7 Tocopherol)	Actives & Auxiliaries	Sodium Lauroyl Lactylate (and)	Amino SLG-P Sanicapyl®	Co-Surfactants  Beauty Care Solutions
Retinyl Palmitate (and) Helianthus Annuus (Sunflower) Seed Oil		Actives & Auxiliaries	Sodium Caproyl Lactylate (and) Butylene Glycol (and) Piper Nigrum Fruit Extract (and) Inga	BC10030	bodaty oard oolulions
Retinyl Palmitate (and) Helianthus Annuus (Sunflower) Seed Oil	Vitamin A-Palmitate Care (1.0 Tocopherol)		Alba Bark Extract Sodium Lauryl Glucose	Plantapon®	Surfactants - Specialty
Retinyl Propionate	Vitamin A-Propionate Care (2.5 BHT)	Actives & Auxiliaries	Carboxylate (and) Lauryl Glucoside	LGC Sorb	Co-Surfactants
Salicylic Acid (and) Acacia Senegal Gum	Beta-hydroxyde® ACSD G00011	Beauty Care Solutions	Sodium Lauryl Sulfate	Sulfopon® 105 LS-IS	Surfactants - Primary
Saxifraga Sarmentosa Extract (and) Vitis Vinifera (Grape) Fruit Extract (and) Butylene Glycol	Biowhite <sup>®</sup>	Beauty Care Solutions	Sodium Lauryl Sulfate	Sulfopon® 1430 AS UP	Surfactants - Primary
(and) Water (and) Morus Bombycis Root Extract (and)			Sodium Lauryl Sulfate	Texapon® OC-N	Surfactants - Primary
Scutellaria Baicalensis Root Extract (and) Disodium Edta			Sodium Lauryl Sulfate	Texapon® OC-P	Surfactants - Primary
Schisandra Chinensis Fruit Extract	Sqisandryl® LS 9905	Beauty Care Solutions	Sodium Polyacrylate	Cosmedia® SP	Thickener & Rheology Modifier
Shorea Stenoptera Seed Butter	Cegesoft® SH	Emollients & Waxes	Sodium Polyacrylate (and)	Cosmedia® Ace	Thickener & Rheology
Sodium Ascorbyl Phosphate	Sodium Ascorbyl Phosphate	Actives & Auxiliaries	Dicaprylyl Carbonate (and) Polyglyceryl-3 Caprate		Modifier
Sodium Benzotriazolyl Butylphenol Sulfonate	Tinogard® HS	Stabilizers	Sodium Polyacrylate (and) Hydrogenated Polydecene (and)	Cosmedia® SPL	Thickener & Rheology Modifier
Sodium Benzotriazolyl Butylphenol Sulfonate (and) Buteth-3 (and) Tributyl Citrate	Cibafast® H Liquid	Stabilizers	PPG-5 Laureth-5 Sodium Stearoyl Glutamate	Eumulgin® SG	Emulsifiers & Cream Bases - Emulsifiers O/W
Sodium Cetearyl Sulfate	Lanette® E Granules	Emulsifiers & Cream Bases - Emulsifiers O/W	Stearamidopropyl Dimethylamine	Dehyquart® S 18	Surfactants - Specialty
Sodium Cocoamphoacetate (and)	Plantapon® SF-N	Surfactants - Specialty			Co-Surfactants
Glycerin (and) Lauryl Glucoside (and) Sodium Cocoyl Glutamate (and) Sodium Lauryl Glucose Carboxylate		Co-Surfactants	Steareth-2	Eumulgin® S 2	Emulsifiers & Cream Bases - Emulsifiers O/W
Sodium Cocoyl Isethionate	Jordapon® CI LA	Surfactants - Specialty Co-Surfactants	Steareth-2 (and) Ceteareth-12 (and) Stearyl Alcohol (and) Ceteareth-20 (and) Distearyl	Emulgade® NLB	Emulsifiers & Cream Bases - Emulsifiers O/W
Sodium Cocoyl Isethionate	Jordapon® CI LA Powder	Surfactants - Specialty Co-Surfactants	Ether Steareth-21	Eumulgin® S 21	Emulsifiers & Cream
Sodium Laureth Sulfate	Texapon® N 28 AS	Surfactants - Primary	Steatetti-21	Euillulgill 3 2 i	Bases - Emulsifiers O/W
Sodium Laureth Sulfate	Texapon® N 70 T	Surfactants - Primary	Styrene/Acrylates Copolymer	Euperlan®	Pearlizer & Opacifier
Sodium Laureth Sulfate	Texapon® N 701	Surfactants - Primary	(and) Coco-Glucoside	PCO UP	Compounds
Sodium Laureth Sulfate	Texapon® N 703	Curfootonto Drimony	Terminalia Catappa Leaf Extract (and) Sambucus Nigra Flower	Firmiderm® LS 9120	Beauty Care Solutions
Sodium Laureth Sulfate (and) Glycol Distearate (and) Cocamide MEA (and) Laureth-10	Euperlan® PK 771	Pearlizer & Opacifier Compounds	Extract (and) PVP (and) Tannic Acid		
Sodium Lauroamphoacetate	Dehyton® KE 1889/35	Surfactants -	Tetrahydroxypropyl Ethylenediamine	Neutrol® TE	Neutralizers
Sodium Lauroamphoacetate	Dehyton® ML	Co-Surfactants Surfactants -	Tetrasodium EDTA	Edeta® B Powder	Chelating Agents
Codium Eddroamphoacetate	Donyton WL	Co-Surfactants	Tetrasodium EDTA	Edeta® BX Powder	Chelating Agents



INCI	Trade Name	Main Group	INCI	Trade Name	Main Group
Tocopherol	Covi-ox® T-50 C	Actives & Auxiliaries	Water (and) 1,2-Hexanediol	Peptovitae™	Beauty Care Solutions
Tocopherol	Covi-ox® T-70 C	Actives & Auxiliaries	(and) Glycerin (and) Disodium EDTA (and) Glycine Soja	Bright	
Tocopherol	Covi-ox® T-90 EU C	Actives & Auxiliaries	(Soybean) Oil (and) Hydrogenated Phosphatid ylcholine (and)		
Tocopheryl Acetate	Vitamin E-Acetate Care	Actives & Auxiliaries	Sodium Oleate (and) Feruloyl Oligopeptide-33	D. I. IM	B + 0 = 0.1 II
Tridecane	Cetiol® iSan	Emollients & Waxes	Water (and) 1,2-Hexanediol (and) Glycerin (and) Disodium EDTA	Peptovitae <sup>····</sup> Derma	Beauty Care Solutions
Triethanolamine	Triethanolamine 90% Care	Neutralizers	(and) Glycine Soja (Soybean) Oil (and) Hydrogenated Phosphati- dylcholine (and) Sodium Oleate		
Triethanolamine	Triethanolamine Care	Neutralizers	(and) Oligopeptide-86  Water (and) 1,2-Hexanediol (and)	Pentovitae™	Beauty Care Solutions
Triethyl Citrate	Hydagen® CAT	Actives & Auxiliaries	Glycerin (and) Disodium EDTA (and) Glycine Soja (Soybean) Oil	Clear	boady data conditions
Triethylhexanoin	Myritol® GTEH-SD	Emollients & Waxes	(and) Hydrogenated Phosphat- idylcholine (and) Sodium Oleate		
Tris (Tetramethylhydroxypip- eridinol) Citrate (and) Water (and) Ethanol	Tinogard® Q	Stabilizers	(and) Salicyloyl Decapeptide-10		
Tris-Biphenyl Triazine (and)	Tinosorb® A2B	UV Filters	Water (and) Beta-Glucan	Hydrasensyl® Glucan Green	Beauty Care Solutions
Aqua (and) Decyl Glucoside (and) Butylene Glycol (and) Disodium Phosphate (and) Xanthan Gum	THROUGH PLES	ov micoro	Water (and) Butylene Glycol (and) Alphinia Galanga Extract (and) Pentylene Glycol (and) Xanthan Gum (and) Caprylic/	Hyalufix <sup>®</sup> GL BC10095	Beauty Care Solutions
Trisodium Dicarboxymethyl Alaninate	Neutrol® MGDA	Neutralizers	Capric Triglyceride	Mallaudran®	Docume Cara Calutiana
Undecane (and) Tridecane	Cetiol® Ultimate	Emollients & Waxes	Water (and) Butylene Glycol (and) Honey Extract (and) Glycerin (and) Urea (and)	Melhydran® LS 9876	Beauty Care Solutions
Vegetable Oil	Cegesoft® PS 6	Emollients & Waxes	Sodium Lactate (and) Arginine HCl (and) Lysine HCl (and)		
Vegetable Oil (and) Glycerin (and) Lauryl Glucoside (and) Polyglyceryl-2-Dipolyhydroxyst- earate (and) Glyceryl Oleate (and) Dicaprylyl Carbonate	Emulgade® CPE	Emulsifiers & Cream Bases - Emulsifiers O/W	Ornithine HCl  Water (and) Butylene Glycol (and) Malva Sylvestris (Mallow) Extract (and) Xanthan Gum	Phystrogene F	Beauty Care Solutions
Vegetable Oil (and) Hydrogenated Vegetable Oil (and) Euphorbia Cerifera (Candelilla) Wax	Cegesoft® VP	Emollients & Waxes	Water (and) Butylene Glycol (and) Methyl Trimethicone (and)	Skin Milk MSi	Beauty Care Solutions
Vigna Aconitifolia Seed Extract (and) Maltodextrin	Vit-A-Like® PW LS 9898	Beauty Care Solutions	Chondrus Crispus (Carrageenan) (and) Propylene Glycol (and) Hydrogenated Lecithin (and)		
Voandzeia Subterranea Seed Extract (and) Maltodextrin	Epigenist® LS10003	Beauty Care Solutions	Citric Acid  Water (and) Butylene Glycol	Biophytex®	Beauty Care Solutions
VP/Methacrylamide/Vinyl Imidazole Copolymer	Luviset® Clear AT3	Setting Polymers	(and) Panthenol (and) Escin (and) Glycerin (and) Ruscus	LS 9832	Doubly care conduction
VP/Methacrylamide/Vinyl Imidazole Copolymer	Luviset® Clear E	Setting Polymers	Aculeatus Root Extract (and) Ammonium Glycyrrhizate (and) Centella Asiatica Leaf Extract		
VP/VA Copolymer	Luviskol® VA 37 E	Setting Polymers	(and) Hydrolyzed Yeast Protein (and) Calendula Officinalis		
VP/VA Copolymer	Luviskol® VA 64 Powder	Setting Polymers	Flower Extract		
VP/VA Copolymer	Luviskol® VA 73 E	Setting Polymers	Water (and) Butylene Glycol (and) Pentylene Glycol (and)	Neurobiox® BC10097	Beauty Care Solutions
VP/VA Copolymer	Luviskol® VA 73 W	Setting Polymers	Achillea Millefolium Extract (and) Xanthan Gum		
Water (and) 1,2-Hexanediol (and) Glycerin (and) Disodium EDTA (and) Glycine Soja (Soybean) Oil (and) Hydrogenated Phosphatidylcholine (and) Sodium Oleate (and) Decapeptide-4	Peptovitae™ Matrix	Beauty Care Solutions	Water (and) Butylene Glycol (and) Pentylene Glycol (and) Cestrum Latifolium Leaf Extract (and) Xanthan Gum	Symbiocell® BC10015	Beauty Care Solutions



W I / D D I I SI					Main Group
Water (and) Butylene Glycol (and) Pentylene Glycol (and) Hibiscus Abelmoschus Extract (and) Xanthan Gum	Linefactor® C A00314	Beauty Care Solutions	Water (and) Glycerin (and) Moringa Pterygosperma Seed Extract	Puricare® POE LS 9727	Beauty Care Solutions
Water (and) Butylene Glycol (and) Pentylene Glycol (and) Pueraria Lobata Root Extract	Inhipase® A00052	Beauty Care Solutions	Water (and) Glycerin (and) Moringa Pterygosperma Seed Extract	Purisoft® POE LS 9726	Beauty Care Solutions
Water (and) Butylene Glycol (and) Pentylene Glycol (and) Sarcosine (and) Xanthan Gum	MAT-XS® Clinical A00098	Beauty Care Solutions	Water (and) Glycerin (and) Pentylene Glycol (and) Algin (and) Caprylyl Glycol (and) Glyceryl Polyacrylate (and)	Sacred Patch® BC10022	Beauty Care Solutions
Water (and) Butylene Glycol (and) Pentylene Glycol (and) Sodium Chloride (and) Hydrolyzed Rhodophycea Extract (and) Xanthan Gum	Slim-Excess® A00073	Beauty Care Solutions	Sodium Hyaluronate (and) Pullulan (and) Aphanothece Sacrum Polysaccharides	D-4-LOO®	Descrito Occo Collettore
Water (and) Butylene Glycol (and) Pentylene Glycol (and) Zea Mays (Corn) Kernel Extract (and) Xanthan Gum	Deliner® A00199	Beauty Care Solutions	Water (and) Glycerin (and) Trehalose (and) Urea (and) Serine (and) Pentylene Glycol (and) Glyceryl Polyacrylate (and) Algin (and) Caprylyl	Patch20® A00297	Beauty Care Solutions
Water (and) Butylene Glycol (and) Peucedanum Graveolens (Dill) Extract (and) Pentylene Glycol (and) Xanthan Gum	Lys'lastine® V A00077	Beauty Care Solutions	Glycol (and) Sodium Hyaluronate (and) Pullulan (and) Disodium Phosphate (and) Potassium Phosphate		
Water (and) Butylene Glycol (and) Peumus Boldus Leaf	Betapur® A00067	Beauty Care Solutions	Water (and) Glycine Soja (Soybean) Protein	Vegeseryl® HGP LS 9874	Beauty Care Solutions
Extract (and) Pentylene Glycol (and) Xanthan Gum			Water (and) Hamamelis Virginiana (Witch Hazel) Leaf	Lys'Sun® BC10006	Beauty Care Solutions
Water (and) Cassia Angustifolia Seed Polysaccharide	Hyalurosmooth® LS 8998	Beauty Care Solutions	Extract (and) Pentylene Glycol (and) Caprylyl Glycol (and)	2010000	
Water (and) Chondrus Crispus (Carrageenan) Propylene Glycol (and) Citric Acid	Seamollient™	Beauty Care Solutions	Water (and) Hydrolyzed Rice Protein (and) Citric Acid	PeptAlde® 4.0	Beauty Care Solutions
Water (and) Cichorium Intybus (Chicory) Leaf Extract (and) Hexylene Glycol (and) Caprylyl Glycol (and) Xanthan Gum	Lox-age®A00327	Beauty Care Solutions	Water (and) Lactic Acid (and) Arginine	AH-Care® L-65	Beauty Care Solutions
Water (and) Fucus Vesiculosus Extract (and) Gluconolactone (and) Xanthan gum (and) Sodium chloride	Seanactiv™	Beauty Care Solutions	Water (and) Niacinamide (and) Glycerin Caprylyl Glycol (and) Xanthan gum (and) Salvia Miltiorrhiza leaf extract	Collrepair® DG BC 10036	Beauty Care Solutions
Water (and) Fucus Vesiculosus Extract (and) Hexylene Glycol (and) Caprylyl Glycol (and) Xanthan Gum	Shadownyl® Clear BC10112	Beauty Care Solutions	Water (and) Panax Ginseng Root Extract (and) Arginine (and) Acetyl Tyrosine (and) Arctium Majus Root Extract (and) Hydrolyzed Soy Protein	Trichogen® Veg UL LS 9922	Beauty Care Solutions
Water (and) Glycerin (and) Argania Spinosa Leaf Extract	Arganyl® LS 9781	Beauty Care Solutions	(and) Polyquaternium-11 (and) PEG-12 Dimethicone (and)		
Water (and) Glycerin (and) Cassia Alata Leaf Extract	DN-Age® LS 9547	Beauty Care Solutions	Zinc Gluconate (and) Niacinamide (and) Ornithine HCl		
Water (and) Glycerin (and) Coco-Glucoside (and) Acetyl Tetrapeptide-15	Skinasensyl® LS 9749	Beauty Care Solutions	Glucosamine HCl (and) Biotin  Water (and) Pentylene glycol	Pilisoft®	Beauty Care Solutions
Water (and) Glycerin (and) Lauryl Glucoside (and)	Argassential® BC09959	Beauty Care Solutions	(and) Gymnema Sylvestre Leaf Extract	L9 A P P P	
Polyglyceryl-2 Dipolyhydroxystearate (and) Argania Spinosa Fruit Extract (and) Sorbitol (and) Dicaprylyl Ether	BC09959		Water (and) Polygonum Bistorta Root Extract (and) Hexylene Glycol (and) Caprylyl Glycol (and) Xanthan Gum	Perlaura® A00316	Beauty Care Solutions
Seed Polysaccharide  Water (and) Chondrus Crispus (Carrageenan) Propylene Glycol (and) Citric Acid  Water (and) Cichorium Intybus (Chicory) Leaf Extract (and) Hexylene Glycol (and) Caprylyl Glycol (and) Xanthan Gum  Water (and) Fucus Vesiculosus Extract (and) Gluconolactone (and) Xanthan gum (and) Sodium chloride  Water (and) Fucus Vesiculosus Extract (and) Hexylene Glycol (and) Caprylyl Glycol (and) Xanthan Gum  Water (and) Glycerin (and) Argania Spinosa Leaf Extract  Water (and) Glycerin (and) Cassia Alata Leaf Extract  Water (and) Glycerin (and) Coco-Glucoside (and) Acetyl Tetrapeptide-15  Water (and) Glycerin (and) Lauryl Glucoside (and) Polyglyceryl-2 Dipolyhydroxystearate (and) Argania Spinosa Fruit Extract (and) Sorbitol (and) Dicaprylyl	LS 8998  Seamollient™  Lox-age®A00327  Seanactiv™  Shadownyl® Clear BC10112  Arganyl® LS 9781  DN-Age® LS 9547  Skinasensyl® LS 9749  Argassential®	Beauty Care Solutions  Beauty Care Solutions	(and) Caprylyl Glycol (and) Xanthan gum  Water (and) Hydrolyzed Rice Protein (and) Citric Acid  Water (and) Lactic Acid (and) Arginine  Water (and) Niacinamide (and) Glycerin Caprylyl Glycol (and) Xanthan gum (and) Salvia Miltiorrhiza leaf extract  Water (and) Panax Ginseng Root Extract (and) Arginine (and) Acetyl Tyrosine (and) Arctium Majus Root Extract (and) Hydrolyzed Soy Protein (and) Polyquaternium-11 (and) PEG-12 Dimethicone (and) Calcium Pantothenate (and) Zinc Gluconate (and) Niacinamide (and) Ornithine HCl (and) Citrulline (and) Glucosamine HCl (and) Biotin  Water (and) Pentylene glycol (and) Gymnema Sylvestre Leaf Extract  Water (and) Polygonum Bistorta Root Extract (and) Hexylene Glycol (and) Caprylyl Glycol	AH-Care® L-65  Collrepair® DG BC 10036  Trichogen® Veg UL LS 9922  Pilisoft® LS 9760  Perlaura®	Beauty Care Solu  Beauty Care Solu  Beauty Care Solu  Beauty Care Solu



INCI	Trade Name	Main Group
Water (and) Pyridoxine HCL	Asebiol® LS 9853	Beauty Care Solutions
(	Tinocare® GL Green	Beauty Care Solutions
Water (and) Tartaric Acid (and) Disodium EDTA (and) Sodium Sulfite (and) Sodium Metabisulfite (and) Glycerin (and) Butylene Glycol (and) Saxifraga Sarmentosa Extract (and) Carica Papaya (Papaya) Fruit Extract (and) Psidium Guajava (Guava) Fruit Extract	Dermawhite® WF C BC10046	Beauty Care Solutions
Water (and) Vigna Aconitifolia Seed Extract (and) Sodium Cocoyl Glutamate	Vit-A-Like® SPB LS 9793	Beauty Care Solutions
Water (and) Yeast Ferment Extract	BioToLife®	Beauty Care Solutions
Water (and) Triethylhexanoin (and) Pentaerythrityl Tetraethylhexanoate (and) Castor oil/IPDI copolymer (and) Caprylic/Capric Triglyceride (and) Tocopheryl Acetate (and) Acrylates/C10-30 Alkyl Acrylate Crosspolymer (and) Glyceryl Polyacrylate (and) Glycerin (and) Butylene Glycol (and) Pentylene Glycol (and) Hydroxyethylcellulose (and) Hydroxyacetophenone (and) Sodium Hydroxide (and) Sodium Benzotriazolyl Butylphenol Sulfonate (and) Buteth-3 (and) Tributyl Citrate (and) Pentaerythrityl Tetra-di-t-Butyl Hydroxycinnamate	Fresicle <sup>™</sup> E	Emollients & Waxes

INCI	Trade Name	Main Group
Water (Aqua) Glycerin (and) Cetyl Palmitate (and) Ceteareth-12 (and) Glyceryl Stearate (and) Pentylene Glycol (and) Sodium Stearoyl Glutamate (and) Ceteareth-20 (and) Tetrahydroxypropyl Ethyllenediamine (and) Cetearyl Alcohol	Mimiskin® Trop	Emollients & Waxes
Xanthan Gum	Verdessence <sup>™</sup> Xanthan	Thickeners & Rheology Modifiers
Zinc Oxide	Z-Cote®	UV Filters
Zinc Oxide (and) Triethoxycaprylylsilane	Z-Cote® HP1	UV Filters
Zinc Oxide (and) Triethoxycaprylylsilane	Z-Cote® LSA	UV Filters



## Overview by Trade Name

Trade Name	INCI	Main Group	Trade Name	INCI	Main Group	
1,2-Propylene Glycol Care	Propylene Glycol	Solvents	Betapur® A00067	Water (and) Butylene Glycol (and) Peumus Boldus Leaf	Beauty Care Solutions	
Actiwhite® PW LS 9860	Maltodextrin (and) Sucrose Dilaurate (and) Sodium Cocoyl Glutamate (and) Pisum Sativum	Beauty Care Solutions	D' 1 1 @	Extract (and) Pentylene Glycol (and) Xanthan Gum		
	(Pea) Extract		Biophytex® LS 9832	Water (and) Butylene Glycol (and) Panthenol (and) Escin (and) Glycerin (and) Ruscus Aculeatus	Beauty Care Solutions	
AH-Care® G-60	Aqua (and) Glycolic Acid (and) Arginine	Beauty Care Solutions		Root Extract (and) Ammonium Glycyrrhizate (and) Centella Asiatica Leaf Extract (and)		
AH-Care® L-65	Water (and) Lactic Acid (and) Arginine	Beauty Care Solutions		Hydrolyzed Yeast Protein (and) Calendula Officinalis Flower Extract		
Almondermin® LS 3380	Aqua (and) Linum Usitatissimum Seed Extract (and) Althaea Offcinalis Root Extract (and) Prunus	Beauty Care Solutions	BioToLife®	Water (and) Yeast Ferment Extract	Beauty Care Solutions	
	Amygdalus Dulcis Fruit Extract (and) Xanthan Gum		Biowhite®	Saxifraga Sarmentosa Extract (and) Vitis Vinifera (Grape) Fruit	Beauty Care Solutions	
AMC Advanced Moisture Complex NP	Glycerin (and) Water (and) Sodium PCA (and) Urea (and) Trehalose (and) Hexylene glycol (and) Polyquatemium-51 (and)	Beauty Care Solutions		Extract (and) Butylene Glycol (and) Water (and) Morus Bombycis Root Extract (and) Scutellaria Baicalensis Root Extract (and) Disodium Edta		
	Triacetin (and) Caprylyl Glycol (and) Sodium Hyaluronate		Bisabolol rac.	Bisabolol	Actives & Auxiliaries	
Anasensyl® LS 9322	Mannitol (and) Ammonium Glycyrrhizate (and) Caffeine	Beauty Care Solutions	Bix'Activ® BC10050	Maltodextrin (and) Bixa Orellana Seed Extract	Beauty Care Solutions	
	(and) Zinc Gluconate (and) Aesculus Hippocastanum Seed Extract		Bronidox® L 5	Propylene Glycol (and) 5-Bromo -5-Nitro -1,3-Dioxane	Preservatives / Biocides	
Arganyl <sup>®</sup>	Water (and) Glycerin (and)	d) Beauty Care Solutions	Caffeine Powder	Caffeine	Actives & Auxiliaries	
LS 9781	Argania Spinosa Leaf Extract		Cashmilan® SPB LS 9864	Aqua (and) Hydrolyzed Keratin	Beauty Care Solutions	
Arganyl® PW LS 9830	Argania Spinosa Leaf Extract (and) Maltodextrin	Beauty Care Solutions	Castaline® BC10133	Glycerin (and) Water (and) Castanea Sativa (Chestnut) Leaf Extract	Beauty Care Solutions	
Argassential® BC09959	Water (and) Glycerin (and) Lauryl Glucoside (and) Polyglyceryl-2	Beauty Care Solutions	Cegesoft® C 24 RC	Ethylhexyl Palmitate	Emollients & Waxes	
	Dipolyhydroxystearate (and) Argania Spinosa Fruit Extract		Cegesoft® Peel	Glycol Distearate	Emollients & Waxes	
	(and) Sorbitol (and) Dicaprylyl Ether		Cegesoft® PFO	Passiflora Incarnata Seed Oil	Emollients & Waxes	
Arlypon® F	Laureth-2	Thickeners & Rheology	Cegesoft® PS 6	Vegetable Oil	Emollients & Waxes	
Arlypon® TT	PEG/PPG-120/10 Trimethylol-	Modifiers  Thickeners & Rheology	Cegesoft® SBE	Butyrospermum Parkii (Shea) Butter	Emollients & Waxes	
γωγροπ ΤΤ	propane Trioleate (and) Laureth-2	Modifiers	Cegesoft® SH	Shorea Stenoptera Seed Butter	Emollients & Waxes	
Asebiol® LS 9853	Water (and) Pyridoxine HCL (and) Niacinamide (and) Glycerin (and) Panthenol (and) Hydrolyzed	Beauty Care Solutions	Cegesoft® VP	Vegetable Oil (and) Hydrogenated Vegetable Oil (and) Euphorbia Cerifera (Candelilla) Wax		
	Yeast Protein (and) Threonine (and) Allantoin (and) Biotin		Cetiol® 4 All	Dipropylheptyl Carbonate	Emollients & Waxes	
Poto budrovida®		Populty Cora Calutiana	Cetiol® 767	PEG-6 Caprylic/Capric Glyceride	Conditioning Compounds	
Beta-hydroxyde® ACSD G00011	Salicylic Acid (and) Acacia Senegal Gum	Beauty Care Solutions	Cetiol® 868	Ethylhexyl Stearate	Emollients & Waxes	



Trade Name	INCI	Main Group	Trade Name	INCI	Main Group
Cetiol® A	Hexyl Laurate	Emollients & Waxes	Comperlan®	Cocamide MEA	Surfactants -
Cetiol® AB	C12-15 Alkyl Benzoate	Emollients & Waxes	CMEA Comperlan® KD T	Cocamide DEA	Co-Surfactants
Cetiol® B	Dibutyl Adipate	Emollients & Waxes	Compenan KD i	Cocamine DEA	Surfactants - Co-Surfactants
Cetiol® C 5	Coco-Caprylate	Emollients & Waxes	Comperlan® PKOD	Cocamide DEA	Surfactants -
Cetiol® C 5C	Coco-Caprylate/Caprate	Emollients & Waxes	• " • •		Co-Surfactants
Cetiol® CC	Dicaprylyl Carbonate	Emollients & Waxes	Cosmedia® Ace	Sodium Polyacrylate (and) Dicaprylyl Carbonate (and)	Thickeners & Rheology Modifiers
Cetiol® E	PPG-15 Stearyl Ether	Emollients & Waxes		Polyglyceryl-3 Caprate	
Cetiol® HE	PEG-7 Glyceryl Cocoate	Conditioning Compounds	Cosmedia®	Polyquarternium-37 (and)	Thickeners & Rheology
Cetiol® HE810	PEG-7 Caprylic/Capric Glyceride	Conditioning Compounds	CTH (E)	Propylene Glycol Dicaprylate/ Dicaprate (and) PPG-1	Modifiers
Cetiol® ININ	Isononyl Isononanoate	Emollients & Waxes		Trideceth-6	
Cetiol® iSan	Tridecane	Emollients & Waxes	Cosmedia® DC	Hydrogenated Dimer Dilinoleyl/ Dimethylcarbonate Copolymer	Thickeners & Rheology Modifiers
Cetiol® J 600	Oleyl Erucate	Emollients & Waxes	Cosmedia® Gel CC	Dicaprylyl Carbonate (and)	Thickeners & Rheology
Cetiol® LC	Coco-Caprylate/Caprate	Emollients & Waxes		Stearalkonium Hectorite (and) Propylene Carbonate	Modifiers
Cetiol® MM	Myristyl Myristate	Emollients & Waxes	Cosmedia® SP	Sodium Polyacrylate	Thickeners & Rheology
Cetiol® OE	Dicaprylyl Ether	Emollients & Waxes	Ooomoula or	oodidiii i oiyaa yaata	Modifiers
Cetiol® OE Deo	Dicaprylyl Ether	Emollients & Waxes	Cosmedia® SPL	Sodium Polyacrylate (and)	Thickeners & Rheology Modifiers
Cetiol® PEEH4 SD	Pentaerythrityl Tetraethylhexanoate	Emollients & Waxes		Hydrogenated Polydecene (and) PPG-5 Laureth-5	
Cetiol® PGL	Hexyldecanol (and) Hexyldecyl Laurate	Emollients & Waxes	Cosmedia® Triple C	Polyquaternium-37 (and) Dicaprylyl Carbonate (and)	Thickeners & Rheology Modifiers
Cetiol® RLF Deo	Caprylyl Caprylate/Caprate	Emollients & Waxes		Lauryl Glucoside	
Cetiol® SB 45	Butyrospermum Parkii (Shea) Butter	Emollients & Waxes	Cosmedia® Ultragel 300 / 300 FR	Polyquaternium-37	Thickeners & Rheology Modifiers
Cetiol® Sensoft	Propylheptyl Caprylate	Emollients & Waxes	Covi-ox® T-50 C	Tocopherol	Actives & Auxiliaries
Cetiol® SN	Cetearyl Isononanoate	Emollients & Waxes	Covi-ox® T-70 C	Tocopherol	Actives & Auxiliaries
Cetiol® SN-1 SD	Cetyl Ethylhexanoate	Emollients & Waxes	Covi-ox® T-90 EU C	Tocopherol	Actives & Auxiliaries
Cetiol® Ultimate	Undecane (and) Tridecane	Emollients & Waxes	Cutina® AGS	Glycol Distearate	Pearlizer & Opacifier Compounds
Cetiol® V	Decyl Oleate	Emollients & Waxes	Cutina® CP	Cetyl Palmitate	Emollients & Waxes
Cibafast® H Liquid	Sodium Benzotriazolyl Butylphenol Sulfonate (and) Buteth-3 (and)	Stabilizers	Cutina® E 24	PEG-20 Glyceryl Stearate	Emulsifiers & Cream Bases - Emulsifiers O/W
Ciste'M®	Tributyl Citrate  Maltodextrin, Cistus	Beauty Care Solutions	Cutina® EGMS T	Glycol Stearate	Pearlizer & Opacifier Compounds
BC10023	Monspeliensis Flower/Leaf/Stem Extract		Cutina® GMS V	Glyceryl Stearate	Emulsifiers & Cream Bases - Emulsifiers O/W
Collalift® 18 BC10014	Glycerin (and) Water (and) Khaya Senegalensis Bark Extract (and) Maltodextrin	Beauty Care Solutions	Cutina® GMS-SE	Glyceryl Stearate SE	Emulsifiers & Cream Bases - Emulsifiers O/W
Collrepair® DG BC 10036	Water (and) Niacinamide (and) Glycerin Caprylyl Glycol (and) Yeather gum (and) Sakia	Beauty Care Solutions	Cutina® HVG	Hydrogenated Vegetable Glycerides	Emollients & Waxes
	Xanthan gum (and) Salvia Miltiorrhiza leaf extract		Cutina® PES	Pentaerythrityl Distearate	Emollients & Waxes
Comperlan® 100 C	Cocamide MEA	Surfactants - Co-Surfactants	Cylasphere® Retinol 10S	Aqua (and) Butylene Glycol (and) Retinol (and) Pentylene Glycol	Beauty Care Solutions
Comperlan® CDE	Cocamide DEA	Surfactants - Co-Surfactants	C00479	(and) Carbomer (and) Glycine Soja Oil (and) Tocopherol (and) Acacia Senegal (and) Propylene Glycol (and) Alginate	



Trade Name	INCI	Main Group	Trade Name	INCI	Main Group
Cytovector® Ferulic L00018	Aqua (and) Butylene Glycol (and) Lecithin (and) Ferulic Acid (and)	Beauty Care Solutions	Dehyton® PK 45	Cocamidopropyl Betaine	Surfactants - Co-Surfactants
	Laurdimonium Hydroxypropyl Hydrolyzed Soy Protein (and) Hydroxyethylcellulose		Deliner® A00199	Water (and) Butylene Glycol (and) Pentylene Glycol (and) Zea Mays (Corn) Kernel Extract (and) Xanthan Gum	Beauty Care Solutions
Dansonyl® LS 9715	Hydrolyzed Adansonia Digitata Extract	Beauty Care Solutions	Dermagenist® PW BC10004	Maltodextrin (and) Origanum Majorana Leaf Extract	Beauty Care Solutions
Dehymuls® E	Dicocoyl Pentaerythrityl Distearyl Citrate (and) Sorbitan Sesquioleate (and) Cera Alba (Beeswax) (and) Aluminum Stearate	Emulsifiers & Cream Bases - Emulsifiers W/O	Dermawhite® WF C BC10046	Water (and) Tartaric Acid (and) Disodium EDTA (and) Sodium Sulfite (and) Sodium Metabisulfite (and) Glycerin (and) Butylene Glycol (and) Saxifraga Sarmentosa	Beauty Care Solutions
Dehymuls® F	Dicocoyl Pentaerythrityl Distearyl Citrate (and) Cera Microcristallina (Microcrystalline Wax) (and) Glyceryl Oleate (and) Aluminum Stearates (and) Propylene Glycol	Emulsifiers & Cream Bases - Emulsifiers W/O		Extract (and) Carica Papaya (Papaya) Fruit Extract (and) Psidium Guajava (Guava) Fruit Extract	
Dehymuls® LE	PEG-30 Dipolyhydroxy-	Emulsifiers & Cream	Dermican® PW LS 9838	Mannitol (and) Acetyl Tetrapeptide-9	Beauty Care Solutions
Dehymuls®	stearate  Polyglyceryl-2 Dipolyhydroxy-	Bases - Emulsifiers W/O Emulsifiers & Cream	Dermican® SPB LS 9837	Glycerin (and) Water (and) Acetyl Tetrapeptide-9	Beauty Care Solutions
PGPH	stearate	Bases - Emulsifiers W/O	Dipropylene Glycol Care	Dipropylene Glycol	Solvents
Dehyquart® A-CA	Cetrimonium Chloride	Surfactants - Specialty Co-Surfactants	DN-Age®	Water (and) Glycerin (and)	Beauty Care Solutions
Dehyquart® C 4046	Cetearyl Alcohol (and) Dipalmitoylethyl Hydroxyethyl- monium Methosulfate (and) Ceteareth-20	Surfactants - Specialty Co-Surfactants	LS 9547  DN-Age® PW LS 9827	Cassia Alata Leaf Extract Cassia Alata Leaf Extract (and) Maltodextrin	Beauty Care Solutions
Dehyquart® F 75 T	Distearoylethyl Hydroxyethyl- monium Methosulfate (and) Cetearyl Alcohol	Surfactants - Co-Surfactants	DN-Aura® BC10011	Maltodextrin (and) Lansium Domesticum Leaf Extract	Beauty Care Solutions
Dehyquart® Guar HP	Guar Hydroxypro pyltrimonium Chloride	Conditioning Polymers	D-Panthenol® 50 P	Panthenol (and) Propylene Glycol	Actives & Auxiliaries
Dehyquart® Guar N	Guar Hydroxypropyltrimonium Chloride	Conditioning Polymers	D-Panthenol® 75 W	Panthenol	Actives & Auxiliaries
Dehyquart® Guar TC	Guar Hydroxypropyltrimonium Chloride	Conditioning Polymers	D-Panthenol® 75 W-PL	Panthenol	Actives & Auxiliaries
Dehyguart® H 81	PEG-15 Cocopolyamine	Conditioning Compounds	D-Panthenol® Care	Panthenol	Actives & Auxiliaries
Dehyquart® L 80 T	Dicocoylethyl Hydroxyethyl- monium Methosulfate (and)	Surfactants - Specialty Co-Surfactants	Dulcemin® PW BIO LS 9903	Prunus Amygdalus Dulcis Protein	Beauty Care Solutions
5	Propylene Glycol		Edeta® B Powder	Tetrasodium EDTA	Chelating Agents
Dehyquart® S 18	Stearamidopropyl Dimethylamine	Surfactants - Specialty Co-Surfactants	Edeta® BD	Disodium EDTA	Chelating Agents
Dehyton® DC-AS	Disodium Cocoamphodiacetate	Surfactants - Specialty Co-Surfactants	Edeta® BS	EDTA	Chelating Agents
Dehyton® K/I5	Cocamidopropyl Betaine	Surfactants - Co-Surfactants	Edeta® BX Powder Elestab® HP 100	Tetrasodium EDTA  Hexamidine Diisethionate	Chelating Agents  Beauty Care Solutions
Dehyton® KE 1889/35	Sodium Lauroamphoacetate	Surfactants - Co-Surfactants	Elestan® LS 9913	Glycerin (and) Manikara Multinervis Leaf Extract (and) Water	Beauty Care Solutions
Dehyton®KE-AS	Cocamidopropyl Betaine	Surfactants - Co-Surfactants	Elestan®	Manikara Multinervis Leaf	Beauty Care Solutions
Dehyton® ML	Sodium Lauroamphoacetate	Surfactants - Co-Surfactants	PW LS 9879	Extract (and) Maltodextrin	



Trade Name	INCI	Main Group	Trade Name	INCI	Main Group	
Emulgade® 1000 NI	Cetearyl Alcohol (and) Ceteareth-20	Emulsifiers & Cream Bases - Emulsifiers O/W	Eumulgin® CC 20 YR	Ceteareth-20	Emulsifiers & Cream Bases - Emulsifiers O/W	
Emulgade® 165 CN	Glyceryl Stearate (and) PEG-100 Stearate	Emulsifiers & Cream Bases - Emulsifiers O/W	Eumulgin® CO 40	PEG-40 Hydrogenated Castor Oil	Solubilizers	
Emulgade® A 6	Ceteareth-6 (and) Stearyl Alcohol	Emulsifiers & Cream Bases - Emulsifiers O/W	Eumulgin® CO 60	PEG-60 Hydrogenated Castor Oil	Solubilizers	
Emulgade® CM	Cetearyl Isononanoate (and)	Emulsifiers & Cream	Eumulgin® EO 33	PEG-150 Distearate	Thickeners & Rheology Modifiers	
ŭ	Ceteareth-20 (and) Cetearyl Alcohol (and) Glyceryl Stearate (and) Glycerin (and) Ceteareth-12 (and) Cetyl Palmitate	Bases - Emulsifiers O/W	Eumulgin® HPS	Coceth-7 (and) PPG-1-PEG-9 Lauryl Glycol Ether (and) PEG-40 Hydrogenated Castor Oil	Solubilizers	
Emulgade® CPE	Vegetable Oil (and) Glycerin (and) Lauryl Glucoside (and)	Emulsifiers & Cream Bases - Emulsifiers O/W	Eumulgin® LM 23	Laureth-23	Emulsifiers & Cream Bases - Emulsifiers O/W	
	Polyglyceryl-2-Dipolyhydroxystea rate (and) Glyceryl Oleate (and) Dicaprylyl Carbonate		Eumulgin® 0 10	Oleth-10	Emulsifiers & Cream Bases - Emulsifiers O/W	
Emulgade® F	Cetearyl Alcohol (and) PEG-40	Emulsifiers & Cream	Eumulgin® 0 20 S	Oleth-20	Emulsifiers & Cream Bases - Emulsifiers O/W	
	Castor Oil (and) Sodium Cetearyl Sulfate	Bases - Emulsifiers O/W	Eumulgin® 0 30	Oleth-30	Emulsifiers & Cream Bases - Emulsifiers O/W	
Emulgade® NLB	Steareth-2 (and) Ceteareth-12 (and) Stearyl Alcohol (and)	Emulsifiers & Cream Bases - Emulsifiers O/W	Eumulgin® 0 5	Oleth-5	Emulsifiers & Cream Bases - Emulsifiers O/W	
	Ceteareth-20 (and) Distearyl Ether		Eumulgin® Prisma	Disodium Cetearyl Sulfosuccinate	Emulsifiers & Cream Bases - Emulsifiers O/W	
Emulgade® PL 68/50	Cetearyl Glucoside (and) Cetearyl Alcohol	Emulsifiers & Cream Bases - Emulsifiers O/W	Eumulgin® S 2	Steareth-2	Emulsifiers & Cream Bases - Emulsifiers O/W	
Emulgade® SE-PF	Glyceryl Stearate (and) Ceteareth-20 (and) Ceteareth-12 (and) Cetearyl Alcohol (and) Cetyl	Emulsifiers & Cream Bases - Emulsifiers O/W	Eumulgin® S 21	Steareth-21	Emulsifiers & Cream Bases - Emulsifiers O/W	
Enameguard™	Palmitate  Hydrolized Wheat Protein	Protein Products for	Eumulgin® SG	Sodium Stearoyl Glutamate	Emulsifiers & Cream Bases - Emulsifiers O/W	
Eperuline® PW	Maltodextrin (and) Eperua	Personal Care  Beauty Care Solutions	Eumulgin® SML 20	Polysorbate 20	Emulsifiers & Cream Bases - Emulsifiers O/W	
LS 9627 Epigenist®	Falcata Bark Extract  Voandzeia Subterranea Seed	Beauty Care Solutions	Eumulgin® VL 75	Lauryl Glucoside (and) Polyglyceryl-2 Dipolyhydro- xystearate (and) Glycerin	Emulsifiers & Cream Bases - Emulsifiers O/W	
LS10003	Extract (and) Maltodextrin	boddiy ouro conductions	Euperlan® OP White	. , ,	Pearlizer & Opacifier	
Eumulgin® B 1	Ceteareth-12	Emulsifiers & Cream Bases - Emulsifiers O/W		Laureth Sulfate (and) Cocamidopropyl Betaine (and) Glyceryl Oleate	Compounds	
Eumulgin® B 2	Ceteareth-20	Emulsifiers & Cream Bases - Emulsifiers O/W	Euperlan® PCO UP	Styrene/Acrylates Copolymer (and) Coco-Glucoside	Pearlizer & Opacifier Compounds	
Eumulgin® B 25	Ceteareth-25	Emulsifiers & Cream Bases - Emulsifiers O/W	Euperlan® PK 1200	Coco-Glucoside (and) Glycol Distearate (and) Glycerin	Pearlizer & Opacifier Compounds	
Eumulgin® B 3	Ceteareth-30	Emulsifiers & Cream Bases - Emulsifiers O/W	Euperlan® PK 3000	Glycol Distearate (and) Laureth-4 (and) Cocamidopropyl Betaine	Pearlizer & Opacifier Compounds	
Eumulgin® BA 25	Beheneth-25	Emulsifiers & Cream Bases - Emulsifiers O/W	Euperlan® PK 771	Sodium Laureth Sulfate (and)	Pearlizer & Opacifier	
Eumulgin® BL 309	Deceth-3	Emulsifiers & Cream Bases - Emulsifiers O/W		Glycol Distearate (and) Cocamide MEA (and) Laureth-10		



Trade Name	INCI	Main Group	Trade Name	INCI	Main Group
	Glycol Distearate (and) Sodium Laureth Sulfate (and) Cocamide MEA (and) Laureth-10	Pearlizer & Opacifier Compounds	Hyaluronic Filling Spheres® C00498	Ethylhexyl Palmitate (and) Silica Demethyl Silylate (and) Butylene Glycol (and) Pentylene Glycol (and) Sodium Hyaluronate	Beauty Care Solutions
Eutanol® G	Octyldodecanol	Emollients & Waxes		. ,	
Eutanol® G 16	Hexyldecanol	Emollients & Waxes	Hyalurosmooth® LS 8998	Water (and) Cassia Angustifolia Seed Polysaccharide	Beauty Care Solutions
Eutanol® GM	Octyldodecyl Myristate	Emollients & Waxes	Hyalurosmooth®	Cassia Angustifolia Seed	Beauty Care Solutions
9120	Terminalia Catappa Leaf Extract (and) Sambucus Nigra Flower Extract (and) PVP (and) Tannic Acid	Beauty Care Solutions	PW LS 8997  Hydagen®  Aquaporin	Polysaccharide  Glycerin (and) Glyceryl Glucoside	Beauty Care Solutions
	PEG-6 Isostearate (and) Hesperitine Laurate	Beauty Care Solutions	Hydagen® CAT	Triethyl Citrate	Actives & Auxiliaries
Fresicle™ E	Water (and) Triethylhexanoin (and) Pentaerythrityl	Emollients & Waxes	Hydrasensyl® Glucan Green	Water (and) Beta-Glucan	Beauty Care Solutions
	Tetraethylhexanoate (and) Castor oil/IPDI copolymer (and) Caprylic/Capric Triglyceride (and) Tocopheryl Acetate (and)		Inhipase® A00052	Water (and) Butylene Glycol (and) Pentylene Glycol (and) Pueraria Lobata Root Extract	Beauty Care Solutions
	Acrylates/C10-30 Alkyl Acrylate Crosspolymer (and) Glyceryl Polyacrylate (and) Glycerin (and) Butylene Glycol (and) Pentylene		Inolixir® BC10079	Glycerin (and) Water (and) Inonotus Obliquus (Mushroom) Extract	Beauty Care Solutions
	Glycol (and) Hydroxyethylcellulose (and) Hydroxyacetophenone (and) Sodium Hydroxide (and) Sodium Benzotriazolyl Butylphenol		Irwinol® LS 9890	Octyldodecanol (and) Irvingia Gabonensis Kernel Butter (and) Hydrogenated Coco-Glycerides	Beauty Care Solutions
	Sulfonate (and) Buteth-3 (and) Tributyl Citrate (and) Pentaerythrityl		Isopropyl Myristate	Isopropyl Myristate	Emollients & Waxes
	Tetra-di-t-Butyl Hydroxycinnamate		Isopropyl Palmitate	Isopropyl Palmitate	Emollients & Waxes
Gluadin® Kera-P LM	Hydrolyzed Vegetable Protein	Protein Products for Personal Care	Jordapon® CI LA	Sodium Cocoyl Isethionate	Surfactants - Specialty Co-Surfactants
Gluadin® Soy Benz	Hydrolyzed Soy Protein	Protein Products for Personal Care	Jordapon® CI LA Powder	Sodium Cocoyl Isethionate	Surfactants - Specialty Co-Surfactants
Gluadin® W 40 BP	Hydrolyzed Wheat Protein	Protein Products for Personal Care	Lameform® TGI	Delvahveend 2 Dijeesteerste	Emulsifiers & Cream
Gluadin® WLM Benz	Hydrolyzed Wheat Protein	Protein Products for Personal Care	Lameronn - Tai	Polyglyceryl-3 Diisostearate	Bases - Emulsifiers W/O
	Laurdimonium Hydroxypropyl Hydrolyzed Wheat Protein	Protein Products for Personal Care	Lamesoft® Balance	Coco-Glucoside (and) Hydrogenated Castor Oil	Conditioning Compounds
	Hydroxypropyltrimonium Hydrolyzed Wheat Protein	Protein Products for Personal Care	Lamesoft® OD	Coco-Caprylate (and) Lauryl Glucoside (and) Glycerin (and)	Conditioning Compounds
	Hydrolyzed Hibiscus Esculentus Extract	Beauty Care Solutions		Polyglyceryl-2 Dipolyhydroxystearate (and) Polyglyceryl-3 Diisostearate	
	Glycerin (and) Glyceryl Polyacrylate	Thickeners & Rheology Modifiers	Lamesoft® PO 65	Coco-Glucoside (and) Glyceryl	Conditioning
	Glycerin (and) Glyceryl Polyacrylate	Thickeners & Rheology Modifiers	Lamesoft® TM	Oleate  Glycol Distearate (and)	Compounds  Conditioning
BC10095	Alphinia Galanga Extract (and)	Beauty Care Solutions	Benz	Coco-Glucoside (and) Glyceryl Oleate (and) Glyceryl Stearate	Compounds
	Pentylene Glycol (and) Xanthan Gum (and) Caprylic/Capric Triglyceride		Lanette® E Granules	Sodium Cetearyl Sulfate	Emulsifiers & Cream Bases - Emulsifiers O/W



Trade Name	INCI	Main Group	Trade Name	INCI	Main Group
Lanette® N	Cetearyl Alcohol (and) Sodium Cetearyl Sulfate	Emulsifiers & Cream Bases - Emulsifiers O/W	Luviset® One	Acrylates/Methacrylamide Copolymer	Setting Polymers
Lanette® SX	Cetearyl Alcohol (and) Sodium Lauryl Sulfate (and) Sodium Cetearyl Sulfate	Emulsifiers & Cream Bases - Emulsifiers O/W	Luviskol® K 30 Powder	Polyvinylpyrrolidone (PVP)	Setting Polymers
Lanette® W	Cetearyl Alcohol (and) Sodium Lauryl Sulfate	Emulsifiers & Cream Bases - Emulsifiers O/W	Luviskol® K 90 Powder	Polyvinylpyrrolidone (PVP)	Setting Polymers
Lanette® Wax Ao	Cetearyl Alcohol (and)	Emulsifiers & Cream	Luviskol® VA 37 E	VP/VA Copolymer	Setting Polymers
	Ceteareth-30	Bases - Emulsifiers O/W	Luviskol® VA 64 Powder	VP/VA Copolymer	Setting Polymers
Linefactor® C A00314	Water (and) Butylene Glycol (and) Pentylene Glycol (and) Hibiscus Abelmoschus Extract	Beauty Care Solutions	Luviskol® VA 73 E	VP/VA Copolymer	Setting Polymers
	(and) Xanthan Gum		Luviskol® VA 73 W	VP/VA Copolymer	Setting Polymers
Lipodermol® LS 9884	Octyldodecanol (and) Lecithin (and) Arachidyl Propionate (and)	Beauty Care Solutions	Luvitol® Lite EM	Hydrogenated Polyisobutene	Emollients & Waxes
	Retinyl Palmitate (and) Tocopherol (and) Ethyl Linolenate (and) Ethyl Linoleate (and) Ethyl Oleate		Lys'lastine® V A00077	Water (and) Butylene Glycol (and) Peucedanum Graveolens (Dill) Extract (and) Pentylene Glycol (and) Xanthan Gum	Beauty Care Solutions
Lipofructyl® Argan LS 9779	Argania Spinosa Kernel Oil	Beauty Care Solutions	Lys'Sun® BC10006	Water (and) Hamamelis Virginiana (Witch Hazel) Leaf Extract (and) Pentylene Glycol	Beauty Care Solutions
Lipofructyl® MO LS 9305	Moringa Oleifera Seed Oil	Beauty Care Solutions		(and) Caprylyl Glycol (and) Xanthan gum	
Litchiderm® BC10145	Butylene Glycol (and) Litchi Chinensis Pericarp Extract	Beauty Care Solutions	Marine Filling Spheres®	Pentaerythrityl Tetraisostearate (and) Silica Dimethyl Silylate	Beauty Care Solutions
Lox-age® A00327	Water (and) Cichorium Intybus (Chicory) Leaf Extract (and) Hexylene Glycol (and) Caprylyl Glycol (and) Xanthan Gum	Beauty Care Solutions		(and) Butylene Glycol (and) Pentylene Glycol (and) Sodium Chondroitin Sulfate (and) Atelocollagen	
Luvigel <sup>®</sup> EM	Caprylic/Capric Triglyceride (and) Sodium Acrylates Copolymer	Thickeners & Rheology Modifiers	MAT-XS® Clinical A00098	Water (and) Butylene Glycol (and) Pentylene Glycol (and) Sarcosine (and) Xanthan Gum	Beauty Care Solutions
Luviquat® FC 550	Polyquaternium-16	Conditioning Polymers	Melhydran® LS	Water (and) Butylene Glycol	Beauty Care Solutions
Luviquat® HM 552	Polyquaternium-16	Conditioning Polymers	9876	(and) Honey Extract (and) Glycerin (and) Urea (and) Sodium Lactate (and) Arginine	Journ Commont
Luviquat® Hold AT 3	Polyquaternium-46	Conditioning Polymers		HCI (and) Lysine HCI (and) Ornithine HCI	
Luviquat® PQ 11 AT1	Polyquaternium-11	Conditioning Polymers	Micropatch® Caffeine A00082	Aqua (and) Salicylic Acid (and) Caffeine (and) Butylene Glycol	Beauty Care Solutions
Luviquat® Supreme AT1	Polyquaternium-68	Conditioning Polymers		(and) Propylene Glycol Alginate (and) Acacia Senegal	
Luviquat® UltraCare AT1	Polyquaternium-44	Conditioning Polymers	Micropatch® Serine A00244	Aqua (and) Butylene Glycol (and) Pentylene Glycol (and) Algin (and) Acacia Senegal (and)	Beauty Care Solutions
Luviset® 360	Acrylates Copolymer	Setting Polymers		Serine	
Luviset® Clear AT3	VP/Methacrylamide/Vinyl Imidazole Copolymer	Setting Polymers	Mimiskin®	Myristyl Myristate (and) Ceteareth-12 (and) Cetearyl Alcohol (and) Glyceryl Stearate	Emollients & Waxes
Luviset® Clear E	VP/Methacrylamide/Vinyl Imidazole Copolymer	Setting Polymers		(and) Glycerin (and) Potassium Cetyl Phosphate	



Trade Name	INCI	Main Group	Trade Name	INCI	Main Group
Mimiskin <sup>®</sup> Trop	Water (Aqua) Glycerin (and) Cetyl Palmitate (and) Ceteareth-12 (and) Glyceryl Stearate (and) Pentylene Glycol (and) Sodium Stearoyl Glutamate (and) Ceteareth-20 (and) Tetrahydroxypropyl Ethyllenediamine (and) Cetearyl	Emollients & Waxes	Patch20® A00297	Water (and) Glycerin (and) Trehalose (and) Urea (and) Serine (and) Pentylene Glycol (and) Glyceryl Polyacrylate (and) Algin (and) Caprylyl Glycol (and) Sodium Hyaluronate (and) Pullulan (and) Disodium Phosphate (and) Potassium Phosphate	Beauty Care Solutions
Monoethanol-	Alcohol  Ethanolamine	Neutralizers	PeptAlde® 4.0	Water (and) Hydrolyzed Rice Protein (and) Citric Acid	Beauty Care Solutions
amine Care	Luianoiamine	Neuti alizers	Peptovitae <sup>™</sup> Bright	Water (and) 1,2-Hexanediol (and) Glycerin (and) Disodium	Beauty Care Solutions
Monomuls® 60-35 C	Hydrogenated Palm Glycerides	Emulsifiers & Cream Bases - Emulsifiers W/O	Ü	EDTA (and) Glycine Soja (Soybean) Oil (and) Hydrogenated Phosphatidylcholine (and)	
Monomuls® 90-L 12	Glyceryl Laurate	Emulsifiers & Cream Bases - Emulsifiers W/O		Sodium Oleate (and) Feruloyl Oligopeptide-33	
Monomuls® 90-018	Glyceryl Oleate	Emulsifiers & Cream Bases - Emulsifiers W/O	Peptovitae <sup>™</sup> Clear	Water (and) 1,2-Hexanediol (and) Glycerin (and) Disodium EDTA (and) Glycine Soja (Soybean) Oil (and) Hydrogenated	Beauty Care Solutions
Myoxinol® LS 9736	Hydrolyzed Hibiscus Esculentus Extract (and) Dextrin	Beauty Care Solutions		Phosphatidylcholine (and) Sodium Oleate (and) Salicyloyl Decapeptide-10	
Myritol® 318 RC	Caprylic/Capric Triglyceride	Emollients & Waxes	Peptovitae™	Water (and) 1,2-Hexanediol	Beauty Care Solutions
Myritol® 331	Cocoglycerides	Emollients & Waxes	Derma	(and) Glycerin (and) Disodium EDTA (and) Glycine Soja (Soybean) Oil (and) Hydrogenated Phosphatidylcholine (and) Sodium Oleate (and)	
Myritol® GTEH-SD	Triethylhexanoin	Emollients & Waxes			
Nephoria® BC 10044	Maltodextrin (and) Nephelium Lappaceum Leaf Extract	Beauty Care Solutions	Peptovitae™	Oligopeptide-86  Water (and) 1,2-Hexanediol (and) Glycerin (and) Disodium EDTA (and) Glycine Soja (Soybean) Oil (and) Hydrogenated Phosphatidylcholine (and) Sodium Oleate (and) Decapeptide-4	
Nephydrat® BC10061	Glycerin (and) Water (and) Nephelium Lappaceum Peel Extract	Beauty Care Solutions	Matrix		
Neurobiox® BC10097	Water (and) Butylene Glycol (and) Pentylene Glycol (and) Achillea Millefolium Extract (and) Xanthan Gum	Beauty Care Solutions	Perlaura® A00316	Water (and) Polygonum Bistorta Root Extract (and) Hexylene Glycol (and) Caprylyl Glycol (and) Xanthan Gum	Beauty Care Solutions
Neutrol® MGDA	Trisodium Dicarboxymethyl Alaninate	Neutralizers	Phystrogene F	Water (and) Butylene Glycol	Beauty Care Solutions
Neutrol® TE	Tetrahydroxypropyl Ethylenediamine	Neutralizers		(and) Malva Sylvestris (Mallow) Extract (and) Xanthan Gum	
Nutrilan® I 50 BP	Hydrolyzed Collagen	Protein Products for Personal Care	Phytocine <sup>™</sup> Aqua	Maltodextrin (and) Dendrobium Officinale Stem Extract	Beauty Care Solutions
Nutrilan® Keratin LM	Hydrolyzed Keratin	Protein Products for Personal Care	Phytocine <sup>™</sup> Calm	Maltodextrin (and) Gentiana Crassicaulis Root Extract	Beauty Care Solutions
Nutrilan® Keratin W PP	Hydrolyzed Keratin	Protein Products for Personal Care	Phytocine <sup>™</sup> Novo	Maltodextrin (and) Pyracantha Fortuneana Fruit Extract	Beauty Care Solutions
Oligolin® BC10028	Hydrolyzed Linseed Extract	Beauty Care Solutions	Phytofirm® Biotic	Lactobacillus/Soybean Ferment Extract (and) Pentylene Glycol (and) Caprylyl Glycol	Beauty Care Solutions



Production	Trade Name	INCI	Main Group	Trade Name	INCI	Main Group
Phytocoches LS Brassica Campestris (Papeased) 9766 Sterois land) Celeary/ Alcohol Pilsots' LS 9760 Valle fand) Periphene glyco Beauty Care Solutions Sterois land) Celeary/ Alcohol Pilsots' LS 9760 Valle fand Periphene glyco Beauty Care Solutions Gend Gymmana Sylvestric Land Educat Educat  Plentacare' 1200 Laury Glucoside UP Pottacare' 8100 UP Pottacare' 810 UP		Water (and) Butylene Glycol (and) Pentylene Glycol (and) 1,2-Hexanediol (and) Caprylyl	Beauty Care Solutions	Plantasil® 4V	(and) PEG-7 Glyceryl Cocoate (and) PEG/PPG-120/10 Trimethylolpropane Trioleate	
Plantacere* 1200   Valor faind   Pertylene glycol (ond Gymnema Sylvectrio Leaf Estract   Plantacere*   1200   Lauryl Glucoside   Surfactands - Specialty Co-Surfactands   Plantacere*   1200   Peg-32   Surfactands - Specialty Co-Surfactands   Plantacere*   1200   Decyl Glucoside   Surfactands - Specialty Co-Surfactands   Plantacere*   1200   Peg-30   Surfactands - Specialty Co-Surfactands   Plantacere*   1200   Peg-30   Peg-30   Peg-30   Surfactands - Specialty Co-Surfactands   Plantacere*   1200   Peg-30   Peg-30   Peg-30   Surfactands - Specialty Co-Surfactands   Plantacere*   1200   Peg-30		·		Plantasil® LA		
Plantacare* 1200   Laury Glucoside   Surfactants - Specialty   Co-Surfactants   Specialty   Co-Surfacta			Beauty Care Solutions	Plantasil® Micro		
Plantacare** 1200   Lauryl Glucoside   Surfactants - Specialty Co-Surfactants   Plantacare** 2000   Decyl Glucoside   Surfactants - Specialty Co-Surfactants   Plantacare** 2000   Decyl Glucoside   Surfactants - Specialty Co-Surfactants   Plantacare** 2000   PEG-8   Surfactants - Specialty Co-Surfactants   Plantacare** 810   Co-Surfactants   Co-Surfactants   Plantacare** 810   Deco-Glucoside   Surfactants - Specialty Co-Surfactants   Plantacare** 810   Deco-Glucoside   Surfactants - Specialty Co-Surfactants   Plantacare** 810   Plantacare**	Pilisoft® LS 9760	(and) Gymnema Sylvestre Leaf	Beauty Care Solutions		· / · · ·	Surfactants - Specialty
Pluracare** E 3400   PEG-75   Co-Surfactants   Pluracare** E 3400   PEG-75   Co-Surfactants   Specialty   Co-Surfactants   Specialty   Co-Surfactants   Pluracare** E 400   PEG-8   Surfactants   Specialty   Co-Surfactants   Pluracare** E 400   PEG-8   Surfactants   Specialty   Co-Surfactants   Pluracare** E 400   PEG-90   PEG-90   Surfactants   Surfactants   Specialty   Co-Surfactants   Pluracare** E 400   PEG-90   PEG-90   PEG-90   PEG-90   Surfactants   Surfactants   Specialty   Co-Surfactants   Pluracare** E 400   PEG-90   P	Plantacare® 1200		Surfactants - Specialty			Co-Surfactants
Plantacare® 810   CapylyVCapyl Glucoside   Surfactants - Specialty Co-Surfactants   Plantacare® 818   Coco-Glucoside   Surfactants - Specialty Co-Surfactants   Plantacare® 818   Coco-Glucoside   Surfactants - Specialty Co-Surfactants   Plantapare® 818   Coco-Glucoside   Surfactants - Specialty Co-Surfactants   Plantapare® 818   Plantapare® 818   Plantapare® 818   Coco-Glucoside   Surfactants - Specialty Co-Surfactants   Plantapare® 818   Plantapare® 818   Plantapare® 818   Surfactants - Specialty Co-Surfactants   Plantapare® 818   Perception   Proteasyl® 718   Plantapare® 818   Surfactants - Specialty Co-Surfactants   Plantapare® 818   Proteasyl® 718   Prote	UP	·	Co-Surfactants		PEG-75	
Plantacare® 818   Coco-Glucoside   Coco-Glucoside   Plantacare® 818   Coco-Glucoside   Co-Surfactants   Plantacare® 818   Coco-Glucoside   Co-Surfactants   Plantacare® 818   Plantacare® 818   Coco-Glucoside   Co-Surfactants   Plantacare® 818   Surfactants   Specialty   Co-Surfactants   Plantacare® 818   Surfactants   Specialty   Co-Surfactants   Plantacare® 818   Poloxamer 188   Surfactants   Specialty   F66 G	UP		Co-Surfactants	Pluracare® E 400	PEG-8	
Plantapon® Amino   Potassium Cocoyl Glycinate   Surfactants   Specialty   Co-Surfactants   Pluracare® E 600   PEG-12   Surfactants   Specialty   Co-Surfactants   Pluracare® E 600   PEG-12   Surfactants   Surfactants   Pluracare® E 600   PEG-12   Surfactants   Pluracare® E 600   Plu	UP		Co-Surfactants		PEG-90	' '
Plantapon® Amino   SCG-L   Sodium Cocoyl Glutamate (act delivered) Sodium Cocoyl Glutamate (for INC1-declaration in formulations at pH-c8)"   Surfactants - Specialty (Co-Surfactants   Pluracare® F127   Pluracare® F127   Poloxamer 407   Surfactants - Specialty (Co-Surfactants   Pluracare® F127   Poloxamer 407   Surfactants - Specialty (Co-Surfactants   Pluracare® F127   Pluracare® F127   Poloxamer 407   Surfactants - Specialty (Co-Surfactants   Pluracare® L T220 Surfactant   Pluracare® L T220 Surfactant   T220	UP		Co-Surfactants	Pluracare® E 600	PEG-12	
SCG-L   Gas delivered) Sodium Cocoyl Glutamate (for INCI-declaration in formulations at pH<8)"   Pluracare" F108 NF Prill   Pluracare" F127 NF Prill Surfactants   Pluracare" Laureth-7 Citrate   Surfactants - Specialty Co-Surfactants   Pluracare" Laureth-7 Citrate   Pluracare" Laureth-7 Citrate   Pluracare" Laureth-7 Citrate   Pluracare" Laureth-8 Co-Surfactants   Pluracare" Laureth-8 Co-Surfactants   Pluracare" Laureth-8 Co-Surfactants   Proteasyl® PW PSE LS 8951   Pluracare" Laureth-8 Co-Surfactants   Proteasyl® PW PSE LS 8951   Pluracare" Laureth-8 Co-Surfactants   Proteasyl® TP POE LS 9818   Proteocol® PE CO Phenoxyethanol   Proteocol® Pe CO Phen	KG		Co-Surfactants		Poloxamer 188	
Plantapon® Amino SLG-P  Plantapon® LC 7  Plantapon® LC 7  Plantapon® LGC Sorbination (Co-Surfactants)  Plantapon® SF-N Sorbination (Co-Surfactants)  Plantapon® SF-N Sorbination (Co-Surfactants)  Plantapon® SF-N Sorbination (Co-Surfactants)  Plantapon® SUS Disodium Lauryl Sulfosuccinate  Plantapon® SUS Disodium Lauryl Sulfosuccinate  Plantapon® WW Interpret (And) Co-Surfactants)  Plantapon® WW 1000  Plantapon® WW 1000  Plantapon® WW 1000  Plantapon® WW 1000  Plantapon® WW CF  Plantapon® WW-CF  Plantapon® WW-CF  Plantapon® WC Cetaryl Alcohol (and) Lecithin (and) Sodium Cetaryl Sulfate (and)  Plantapon® Cetaryl Alcohol (and) Lecithin (and) Sodium Cetaryl Sulfate (and) Surfactants - Specialty Co-Surfactants  Plantapon® WC Cetaryl Alcohol (and) Lecithin (and) Sodium Cetaryl Sulfate (a	· ·	(as delivered) Sodium Cocoyl Glutamate (for INCI-declaration			Poloxamer 338	
SLG-P  Plantapon® LC 7  Plantapon® LGC Sorb  Sord  Sorb  Sord  Sorb  S	Plantapon® Amino		Surfactants - Specialty		Poloxamer 407	
Plantapon® LGC Sorb Plantapon® SF-N Sodium Cocoamphoacetate (and) Glycerin (and) Lauryl Glucose (and) Sodium Lauryl Glucosed (and) Glycerin (and) Glycerin (and) Glycerin (and) Co-Surfactants  Plantapon® SF-N Plantapon® SUS Plantapon® SUS Plantapon® SUS Plantapon® WW 1000 Cetegryl Alcohol (and) Lecithin (and) Sodium Cetearyl Sulfate (and) Surfactants - Specialty Co-Surfactants Plantapon® WW 1000 MIPA-Laureth Sulfate (and) Laureth-4 (and) Propylene Glycol Co-Surfactants Plantapon® WW 1000 Plantapon® WW 1000 Plantapon® WW 1000 Plantapon® WW 1000 MIPA-Laureth Sulfate (and) Laureth-4 (and) Propylene Glycol Co-Surfactants Plantapon® WW 1000 Plantapon® WW 1000 MIPA-Laureth Sulfate (and) Laureth-4 (and) Propylene Glycol Co-Surfactants Plantapon® WW 1000 Plantapon® WW 1000 MIPA-Laureth Sulfate (and) Laureth-4 (and) Propylene Glycol Co-Surfactants Plantapon® WW 1000 Prisum Sativum (Pea) Extract Proteasyl® PP Proteatyl® PP Purisoft® PDE Extract Purisoft® PW Purisoft® PW Purisoft® PW PSE LS 9836 Moringa Pterygosperma Seed Extract (and) Maltodextrin Plantapon® Waltonextrin (and) Nephelium Plantapon® Waltonextrin (and) Nephelium Plantapon® Waltonextrin (and) Nephelium Plantapon® Waltonextrin (and) Nephelium	SLG-P		Co-Surfactants			
Carboxylate (and) Lauryl Glucoside  Plantapon® SF-N Sodium Cocoamphoacetate (and) Glycerin (and) Lauryl Glucoside (and) Glycerin (and) Lauryl Glucoside (and) Sodium Cocoyl Glutamate (and) Sodium Lauryl Glucose Carboxylate  Plantapon® SUS  Plantapon® SUS  Plantapon® WW 1000  Plantapon® WW 1000  Plantapon® WW CF  Plantapon® WW CF  Plantapon® MIPA-Laureth Sulfate (and) Cocamide DEA  MIPA-Laureth Sulfate (and) Cocamide DEA  Plantapon® MIPA-Laureth Sulfate (and) Cocamide DEA  Plantapon® NCC  Cetearyl Alcohol (and) Lecithin (and) Sodium Cetaryl Sulfate (and) Sodium Cetaryl Sulfate (and) Sodium Cetaryl Sulfate (and) Coc-Surfactants  Co-Surfactants - Specialty Co-Surfactants  Purisoft® POE LS 9818  Protectol® PE CO Phenoxyethanol Preservatives / Biocides  Protectol® PE CO Phenoxyethanol Preservatives / Biocides  Puricare® POE LS 9727  Water (and) Glycerin (and) Moringa Pterygosperma Seed Extract  Purisoft® POE LS 9726  Water (and) Glycerin (and) Moringa Pterygosperma Seed Extract  Purisoft® POE LS 9726  Purisoft® POE LS 9836  Extract  Purisoft® PW PSE LS 9836  Extract (and) Maltodextrin  Purisoft® PW Poet Solutions  Padianskin® PW LS 9918  Purisoft® PW Poet Solutions  Plantaquat® NC Cetearyl Alcohol (and) Lecithin (and) Sodium Cetearyl Sulfate (co-Surfactants)  Plantaquat® NC Cetearyl Alcohol (and) Lecithin (and) Sodium Cetearyl Sulfate (co-Surfactants)  Plantaquat® NC Cetearyl Alcohol (and) Lecithin (and) Sodium Cetearyl Sulfate (co-Surfactants)  Plantaquat® NC Cetearyl Alcohol (and) Lecithin (and) Sodium Cetearyl Sulfate (co-Surfactants)  Plantaquat® NC Cetearyl Alcohol (and) Lecithin (and) Sodium Cetaryl Sulfate (co-Surfactants)  Plantaquat® NC Cetearyl Alcohol (and) Lecithin (and) Sodium Cetaryl Sulfate (co-Surfactants)  Plantaquat® NC Cetearyl Alcohol (and) Lecithin (and) Sodium Cetaryl Sulfate (co-Surfactants)  Plantaquat® NC Cetearyl Alcohol (and) Lecithin (and) Nephelium Beauty Care Solutions			Co-Surfactants		Poloxamer 184	
Plantapon® SF-N Sodium Cocoamphoacetate (and) Glycerin (and) Lauryl Glucoside (and) Sodium Cocoyl Glutamate (and) Sodium Lauryl Glucose Carboxylate  Plantapon® SUS Disodium Lauryl Sulfosuccinate Plantapon® WW 1000  MIPA-Laureth Sulfate (and) Laureth-4 (and) Cocamide DEA  Plantapon® WW-CF  MIPA-Laureth Sulfate (and) Laureth-4 (and) Propylene Glycol  Plantapon® WC Cetearyl Alcohol (and) Lecithin (and) Sodium Cetearyl Sulfate (and) Laureth-8 Oil/ Propylene Glycol  Surfactants - Specialty Co-Surfactants  Surfactants - Specialty Co-Surfactants  Purisoft® POE LS 9818  Protectol® PE CO Phenoxyethanol  Preservatives / Biocides  Water (and) Glycerin (and) Moringa Pterygosperma Seed Extract  Purisoft® POE LS 9727  Water (and) Glycerin (and) Moringa Pterygosperma Seed Extract  Purisoft® POE LS 9726  Water (and) Glycerin (and) Moringa Pterygosperma Seed Extract  Purisoft® POE LS 9726  Water (and) Glycerin (and) Moringa Pterygosperma Seed Extract  Purisoft® POE LS 9836  Purisoft® PW PSE LS 9836  Radianskin® PW LS 9918  Beauty Care Solutions  Beauty Care Solutions  Beauty Care Solutions  Maltodextrin (and) Nephelium  Beauty Care Solutions  Maltodextrin (and) Nephelium  Beauty Care Solutions  Moringa Pterygosperma Seed Extract (and) Maltodextrin (and) Nephelium  Moringa Pterygosperma Seed Extract (and) Maltodextrin  Radianskin® PW LS 9918  Beauty Care Solutions	·	Carboxylate (and) Lauryl				Beauty Care Solutions
Glucoside (and) Sodium Cocoyl Glutamate (and) Sodium Lauryl Glucose Carboxylate  Protectol® PE CO Phenoxyethanol Preservatives / Biocides  Puricare® POE LS 9727  Water (and) Glycerin (and) Moringa Pterygosperma Seed Extract  Purisoft® POE LS 9726  Water (and) Glycerin (and) Moringa Pterygosperma Seed Extract  Purisoft® POE LS 9726  Water (and) Glycerin (and) Moringa Pterygosperma Seed Extract  Purisoft® POE LS 9726  Water (and) Glycerin (and) Moringa Pterygosperma Seed Extract  Purisoft® PW Moringa Pterygosperma Seed Extract  Purisoft® PW PSE LS 9836  Protectol® PE CO Phenoxyethanol Preservatives / Biocides  Beauty Care Solutions  Plantapon® Water (and) Glycerin (and) Moringa Pterygosperma Seed Extract  Purisoft® PW PSE LS 9836  Purisof	Plantapon® SF-N	Sodium Cocoamphoacetate				Beauty Care Solutions
Plantapon® SUS Plantapon® WW 1000 Plantapon® WW 1000 Plantapon® MPA-Laureth Sulfate (and) Co-Surfactants Plantapon® WW-CF Plantapon® MIPA-Laureth Sulfate (and) Surfactants - Specialty Co-Surfactants Plantapon® Susfactants - Specialty Co-Surfactants Plantapon® WW-CF Plantapon® MIPA-Laureth Sulfate (and) Surfactants - Specialty Co-Surfactants Plantapon® WW-CF Plantapon® MIPA-Laureth Sulfate (and) Propylene Glycol  Plantapon® Susfactants - Specialty Co-Surfactants Plantapon® WW-CF Plantapon® MIPA-Laureth Sulfate (and) Propylene Glycol  Plantapon® NC Plantapon® MIPA-Laureth Sulfate (and) Sodium Cetearyl Sulfate (and) Venetable Oil (NORD)  Plantapon® MIPA-Laureth Sulfate (and) Sodium Cetearyl Sulfate (and) Venetable Oil (NORD)  Plantapon® WW-CF  MiPA-Laureth Sulfate (and) Surfactants - Specialty Co-Surfactants  Purisoft® PW PSE LS 9836  Purisoft® PW PSE LS 9836  Purisoft® PW PSE LS 9836  Radianskin® PW LS 9918  Plantapon® Moringa Pterygosperma Seed Extract (and) Maltodextrin  Beauty Care Solutions  Beauty Care Solutions  Maltodextrin (and) Nephelium  Beauty Care Solutions		Glucoside (and) Sodium Cocoyl		Protectol® PE CO	Phenoxyethanol	Preservatives / Biocides
Plantapon® WW 1000 MIPA-Laureth Sulfate (and) Co-Surfactants  Purisoft® POE LS 9726 Moringa Pterygosperma Seed Extract  Purisoft® PW PSE LS 9836 Moringa Pterygosperma Seed Extract (and) Maltodextrin  Plantapon® MIPA-Laureth Sulfate (and) Co-Surfactants  Purisoft® PW PSE LS 9836 Extract (and) Maltodextrin  Plantaquat® NC Cetearyl Alcohol (and) Lecithin (and) Sodium Cetearyl Sulfate (and)	Diantanan® CLIC	Glucose Carboxylate	Curfactanta Chasialty		Moringa Pterygosperma Seed	Beauty Care Solutions
Plantapon® WW 1000 MIPA-Laureth Sulfate (and) Laureth-4 (and) Cocamide DEA Co-Surfactants  Plantapon® WW-CF MIPA-Laureth Sulfate (and) Laureth-4 (and) Propylene Glycol Co-Surfactants  Plantapon® WW-CF Cetearyl Alcohol (and) Lecithin (and) Sodium Cetearyl Sulfate (and) Surfactants - Specialty Co-Surfactants  Plantaquat® NC Cetearyl Alcohol (and) Lecithin (and) Sodium Cetearyl Sulfate (and) Maltodextrin (and) Nephelium Beauty Care Solutions  Plantaquat® NC Cetearyl Alcohol (and) Lecithin (and) Sodium Cetearyl Sulfate (and) Sodium Cetearyl Sulfate (and) Maltodextrin (and) Nephelium Beauty Care Solutions	r Iaillapull - 505	DISOURINI LAUFYI SURIOSUCCITIALE		Purisoft® POF		Regulty Care Solutions
Plantapon® MIPA-Laureth Sulfate (and) Surfactants - Specialty WW-CF Laureth-4 (and) Propylene Glycol Co-Surfactants  PSE LS 9836 Extract (and) Maltodextrin  Radianskin® PW LS 9918  Plantaquat® NC Cetearyl Alcohol (and) Lecithin (and) Sodium Cetearyl Sulfate (co-Surfactants)  Rambuvital® Maltodextrin (and) Nephelium Beauty Care Solutions  Rambuvital® Maltodextrin (and) Nephelium Beauty Care Solutions	· ·				Moringa Pterygosperma Seed	State Sale Solutions
Plantaquat® NC Cetearyl Alcohol (and) Lecithin (and) Sodium Cetearyl Sulfate (and) Sodium Cetearyl Sulfate (and) Varatable Oil (1908C)  Radianskin® PW Hydroxyphenoxy Propionic Acid Beauty Care Solutions  LS 9918  Rambuvital® Maltodextrin (and) Nephelium Beauty Care Solutions						Beauty Care Solutions
(and) Sodium Cetearyl Sulfate Co-Surfactants Rambuvital® Maltodextrin (and) Nephelium Beauty Care Solutions					Hydroxyphenoxy Propionic Acid	Beauty Care Solutions
		(and) Sodium Cetearyl Sulfate				Beauty Care Solutions



Trade Name	INCI	Main Group	Trade Name	INCI	Main Group
Relipidium® BC10096	Hydrolyzed Yeast Protein (and) Butylene Glycol (and) Pentylene Glycol	Beauty Care Solutions	Seamollient™	Water (and) Chondrus Crispus (Carrageenan) Propylene Glycol (and) Citric Acid	Beauty Care Solutions
Replexium® BC10091	Dimethyl Isosorbide (and) Polysorbate 20 (and) Water (and) Acetyl Tetrapeptide-11 (and) Acetyl Tetrapeptide-9	Beauty Care Solutions	Seanactiv™	Water (and) Fucus Vesiculosus Extract (and) Gluconolactone (and) Xanthan gum (and) Sodium chloride	Beauty Care Solutions
Replexium® PW BC10082	Mannitol (and) Acetyl Tetrapeptide-11 (and) Acetyl Tetrapeptide-9	Beauty Care Solutions	Sebaryl® FL LS 9088	Aqua (and) Niacinamide (and) Faex Extract (and) Aesculus Hippocastanum Seed Extract (and) Ammonium Glycyrrhizate (and) Panthenol (and) Propylene	Beauty Care Solutions
Retinol 10 S	Glycine Soja (Soybean) Oil (and) Retinol	Actives & Auxiliaries		Glycol (and) Zinc Gluconate (and) Caffeine (and) Biotin	
Retinol 15 D	Caprylic/Capric Triglyceride (and) Retinol	Actives & Auxiliaries	Shadownyl® Clear BC10112	Water (and) Fucus Vesiculosus Extract (and) Hexylene Glycol	Beauty Care Solutions
Retinol 50 C	Retinol (and) Polysorbate 20	Actives & Auxiliaries		(and) Caprylyl Glycol (and) Xanthan Gum	
RetiSTAR®	Caprylic/Capric Triglyceride (and) Sodium Ascorbate (and) Tocopherol (and) Retinol	Actives & Auxiliaries	Skin Milk MSi	Water (and) Butylene Glycol (and) Methyl Trimethicone (and) Chondrus Crispus (Carrageen- an) (and) Propylene Glycol (and) Hydrogenated Lecithin (and)	Beauty Care Solutions
Rheocare® FlashTab	Mannitol (and) PVP (and) Polyvinylacetate	Actives & Auxiliaries	QL: In	Citric Acid	
Rheocare® HSP-1180	Polyacrylamidomethylpropane Sulfonic Acid	Thickeners & Rheology Modifiers	Skinasensyl® LS 9749	Water (and) Glycerin (and) Coco-Glucoside (and) Acetyl Tetrapeptide-15	Beauty Care Solutions
Rheocare® TTA	Acrylates Copolymer	Thickeners & Rheology Modifiers	Skinasensyl® PW LS 9852	Mannitol (and) Sodium Citrate (and) Acetyl Tetrapeptide-15	Beauty Care Solutions
RNAge® BC10054	Maltodextrin (and) Hippophae Rhamnoides Kernel Extract	Beauty Care Solutions	Slim-Excess® A00073	Water (and) Butylene Glycol (and) Pentylene Glycol (and) Sodium Chloride (and) Hydrolyzed Rhodophycea Extract (and) Xanthan Gum  Aqua (and) Butylene Glycol (and) Pentylene Glycol (and) Caprylic/Capric Triglyceride (and) Tocopherol (and) Ascorbyl Tetraisopalmitate	Beauty Care Solutions  Beauty Care Solutions
Sacred Patch® BC10022	Water (and) Glycerin (and) Pentylene Glycol (and) Algin (and) Caprylyl Glycol (and)	Beauty Care Solutions			
	Glyceryl Polyacrylate (and) Sodium Hyaluronate (and) Pullulan (and) Aphanothece Sacrum Polysaccharides	(and) nothece	Smartvector® UV-CE C00013		
Salcare® SC 60	Acrylamidoproyltrimonium Chloride/Acrylamide	Conditioning Polymers	Sodium Ascorbyl	(and) Carbomer (and) DNA  Sodium Ascorbyl Phosphate	Actives & Auxiliaries
Salcare® SC 81 UP	Copolymer  Acrylates Copolymer	Thickeners & Rheology	Phosphate	Codium / locarby / i mospilato	7 Ouvoo & Alaximarioo
		Modifiers	Speci'Men® BC10001	Glycerin (and) Water (and) Hydrolyzed Adansonia Digitata Extract	Beauty Care Solutions
Salcare® SC 96	Polyquaternium-37 (and) Propylene Glycol Dicapry- late/Dicaprate (and) PPG-1 Trideceth-6	Thickeners & Rheology Modifiers	Sphingoceryl® Veg LS 9948	Octyldodecanol (and) Hydrogenated Coco-Glycerides (and) Helianthus Annuus	Beauty Care Solutions
Salcare® Super 7 AT1	Polyquaternium-7	Conditioning Polymers	Sphingosome®	(Sunflower) Seed Extract  Aqua (and) Sodium Lactate	Beauty Care Solutions
Sanicapyl® BC10030	Sodium Lauroyl Lactylate (and) Sodium Caproyl Lactylate (and) Butylene Glycol (and) Piper	Beauty Care Solutions	Moist LS 9871	(and) Sodium PCA (and) Mannitol (and) Lecithin (and) Sodium Cocoyl Glutamate	
	Nigrum Fruit Extract (and) Inga Alba Bark Extract		Sqisandryl® LS 9905	Schisandra Chinensis Fruit Extract	Beauty Care Solutions
Scalposine®	Glycerin (and) Water (and) Sarcosine	Beauty Care Solutions	Sulfopon® 105 LS-IS	Sodium Lauryl Sulfate	Surfactants - Primary



Trade Name	INCI	Main Group	Trade Name	INCI	Main Group
Sulfopon® 1430 AS UP	Sodium Lauryl Sulfate	Surfactants - Primary	Tinosorb® M	Methylene Bis-Benzotriazolyl Tetramethylbutylphenol (and) Aqua (and) Decyl Glucoside	UV Filters
Sveltine® ST BC10032	Maltodextrin (and) Lythrum Salicaria Extract	Beauty Care Solutions		(and) Propylene Glycol (and) Xanthan Gum	
Symbiocell® BC10015	Water (and) Butylene Glycol (and) Pentylene Glycol (and) Cestrum Latifolium Leaf	Beauty Care Solutions	Tinosorb® S	Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine	UV Filters
Syniorage® PW LS 9847	Extract (and) Xanthan Gum  Mannitol (and) Acetyl Tetrapeptide-11	Beauty Care Solutions	Tinosorb® S Lite Aqua	Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine (and) Acrylates/C12-22 Alkyl Methacrylate Copolymer	UV Filters
Texapon® ALES 1-70	Ammonium Laureth Sulfate	Surfactants - Primary	Tinovis® GTC UP	Acrylates/Beheneth-25 Methacrylates Copolymer	Thickeners & Rheology Modifiers
Texapon® ALES 3-70 A	Ammonium Laureth Sulfate	Surfactants - Primary	Trichogen® Veg UL LS 9922	Water (and) Panax Ginseng Root Extract (and) Arginine	Beauty Care Solutions
Texapon® ALES 70	Ammonium Laureth Sulfate	Surfactants - Primary		(and) Acetyl Tyrosine (and) Arctium Majus Root Extract (and) Hydrolyzed Soy Protein	
Texapon® ALS 1470	Ammonium Lauryl Sulfate	Surfactants - Primary		(and) Polyquaternium-11 (and) PEG-12 Dimethicone (and)	
Texapon® ALS IS T	Ammonium Lauryl Sulfate	Surfactants - Primary		Calcium Pantothenate (and) Zinc Gluconate (and) Niacinamide (and) Ornithine HCl (and) Citrulline (and) Glucosamine HCl (and) Biotin	
Texapon® N 28 AS	Sodium Laureth Sulfate	Surfactants - Primary			
Texapon® N 70 T	Sodium Laureth Sulfate	Surfactants - Primary	Triethanolamine	Triethanolamine	Neutralizers
Texapon® N 701	Sodium Laureth Sulfate	Surfactants - Primary	90% Care		
Texapon® N 703	Sodium Laureth Sulfate	Surfactants - Primary	Triethanolamine Care	Triethanolamine	Neutralizers
Texapon® OC-N	Sodium Lauryl Sulfate	Surfactants - Primary	Ultra Filling	Ethylhexyl Palmitate (and)	Beauty Care Solutions
Texapon® OC-P	Sodium Lauryl Sulfate	Surfactants - Primary	Spheres® C00487	Trihydroxystearin (and) Sodium Hyaluronate (and) Glucomannan	
Texapon® SB 3 KC	Disodium Laureth Sulfosuccinate	Surfactants - Specialty Co-Surfactants	Uvinul® A Plus		UV Filters
Texapon® SFA	Disodium 2-Sulfolaurate	Surfactants - Specialty Co-Surfactants	Oviilui- A Flus	Diethylamino Hydroxybenzoyl Hexyl Benzoate	OV FIII.e.15
Tinocare® GL Green	Water (and) Sclerotium Gum	Beauty Care Solutions	Uvinul® A Plus B	Ethylhexyl Methoxycinnamate (and) Diethylamino Hydroxy- benzoyl Hexyl Benzoate	UV Filters
Tinogard® HS	Sodium Benzotriazolyl Butylphenol Sulfonate	Stabilizers	Uvinul® MC 80	Ethylhexyl Methoxycinnamate	UV Filters
Tinogard® Q	Tris (Tetramethylhydroxy- piperidinol) Citrate (and) Water (and) Ethanol	Stabilizers	Uvinul® MC 80 N	Ethylhexyl Methoxycinnamate	UV Filters
Tinogard® TS	Octadecyl Di-t-butyl-4-hydroxy- cinnamate	Stabilizers	Uvinul® QD	Ethylhexyl Methoxycinnamate (and) Diethylamino Hydroxy- benzoyl Hexyl Benzoate (and) Bis-Ethylhexyloxyphenol	UV Filters
Tinogard® TT	Pentaerythrityl Tetra-di-t-Butyl Hydroxycinnamate	Stabilizers		Methoxyphenyl Triazine	
Tinosorb® A2B	Tris-Biphenyl Triazine (and)	UV Filters	Uvinul® T 150	Ethylhexyl Triazone	UV Filters
	Aqua (and) Decyl Glucoside (and) Butylene Glycol (and)		Vegeles® R	Brassica Campestris (Rapeseed) Sterols	Beauty Care Solutions
	Disodium Phosphate (and) Xanthan Gum		Vegeseryl® HGP LS 9874	Water (and) Glycine Soja (Soybean) Protein	Beauty Care Solutions



Trade Name	INCI	Main Group
Verdessence <sup>™</sup> Alginate	Algin	Thickeners & Rheology Modifiers
Verdessence <sup>™</sup> Glucomannan	Glucomannan	Thickeners & Rheology Modifiers
Verdessence <sup>™</sup> Xanthan	Xanthan Gum	Thickeners & Rheology Modifiers
Vibracolor® Citrus Yellow	Basic Yellow 87	Actives - Hair Dyes
Vibracolor® Flame Orange	Basic Orange 31	Actives - Hair Dyes
Vibracolor® Moonlight Blue	Basic Blue 124	Actives - Hair Dyes
Vibracolor® Ruby Red	Basic Red 51	Actives - Hair Dyes
Vitacell® Powder LS 7979	Mannitol (and) Yeast Extract	Beauty Care Solutions
Vit-A-Like® PW LS 9898	Vigna Aconitifolia Seed Extract (and) Maltodextrin	Beauty Care Solutions
Vit-A-Like® SPB LS 9793	Water (and) Vigna Aconitifolia Seed Extract (and) Sodium Cocoyl Glutamate	Beauty Care Solutions

Trade Name	INCI	Main Group
Vitamin A- Palmitate Care (1.0 BHT)	Retinyl Palmitate (and) Helianthus Annuus (Sunflower) Seed Oil	Actives & Auxiliaries
Vitamin A- Palmitate Care (1.0 Tocopherol)	Retinyl Palmitate (and) Helianthus Annuus (Sunflower) Seed Oil	Actives & Auxiliaries
Vitamin A- Palmitate Care (1.7 Tocopherol)	Retinyl Palmitate	Actives & Auxiliaries
Vitamin A- Propionate Care (2.5 BHT)	Retinyl Propionate	Actives & Auxiliaries
Vitamin E- Acetate Care	Tocopheryl Acetate	Actives & Auxiliaries
Z-Cote®	Zinc Oxide	UV Filters
Z-Cote® HP1	Zinc Oxide (and) Triethoxycaprylylsilane	UV Filters
Z-Cote® LSA	Zinc Oxide (and) Triethoxycaprylylsilane	UV Filters





The following table shows naturalness of products according to the definitions for ingredients of ISO 16128.

The method used for calculation of natural origin moiety\*:

\*Natural origin % = Number of natural carbon atoms / Total number of carbon atoms (natural and non-natural) X 100

We are proud to offer you the below list of BASF products which fulfill the requirements for natural origin index > 0.5.

The above method of calculation is one among the options described in ISO 16128 and the value can be translated to the corresponding index required by this standard. The calculation excludes eventual preservatives and/or substances added to the product for purpose of stabilization as indicated in relevant product documentation.

Trade Name	Natural Origin %	Trade Name	Natural Origin %	Trade Name	Natural Origin %
Arganyl® PW LS 9830	100%	Copherol® F 1300 C	100%	Dehyquart® Guar HP	84%
Argassential® BC09959	100%	Cosmedia® DC	94%	Dehyquart® Guar N	88%
Arlypon® F	64%	Cosmedia® Gel CC	91%	Dehyquart® Guar TC	88%
Arlypon® F-T	75%	Covi-ox® T 50 C	100%	Dehyquart® L 80 T	53%
BioToLife®	100%	Covi-ox® T 70 C	100%	Dehyquart® S 18 SP	78%
Bix'Activ® BC10050	100%	Covi-ox® T 90 EU C	100%	Dehyton® AB 30	77%
Cegesoft® C 24	66%	Cremophor® GS 32	80%	Dehyton® DC	66%
Cegesoft® HF 52	100%	Cutina AGS OR/MB	94%	Dehyton® K	66%
Cegesoft® HF 62	100%	Cutina® AB	100%	Dehyton® K COS	66&
Cegesoft® Peel	95%	Cutina® AGS	95%	Dehyton® K COS/BZ	66%
Cegesoft® PFO	100%	Cutina® BD	100%	Dehyton® K/I 5	66%
Cegesoft® PS 17	100%	Cutina® CBS	100%	Dehyton® KE	66%
Cegesoft® PS 6	100%	Cutina® CP	100%	Dehyton® KE BENZ	63%
Cegesoft® SBE	100%	Cutina® EGMS	90%	Dehyton® KE BZ	63%
Cegesoft® SH	100%	Cutina® FS 45	100%	Dehyton® K-M	66%
Cegesoft® VP	100%	Cutina® GDS/MB	94%	Dehyton® MC	66%
Cetiol® ABV	51%	Cutina® GMS	100%	Dehyton® PK 45	66%
Cetiol® 767	60%	Cutina® GMS V	100%	Dehyton® PK 45 G	67%
Cetiol® 868	68%	Cutina® GMS-SE	100%	Dehyton® PK 45 GA	69%
Cetiol® A	100%	Cutina® HR Flakes	100%	Dehyton® PK 45/H	66%
Cetiol® C 5	100%	Cutina® HR Powder	100%	Dehyton® SFA	81%
Cetiol® C 5C	100%	Cutina® HVG	100%	Dermagenist® PW BC10004	100%
Cetiol® CC	94%	Cutina® KD 16	100%	DN-Age® PW PSE LS 9827	100%
Cetiol® HE	54%	Cutina® MD	100%	DN-Aura® BC10011	100%
Cetiol® J 600	100%	Cutina® PES	88%	Dulcemin® PW BIO LS 9903	100%
Cetiol® LC	100%	Cutina® STE	100%	Elestan® PW LS 9879	100%
Cetiol® LDO	100%	Cutina® TS	86%	Emulgade® 1000 D	90%
Cetiol® MM	100%	Dehydol® KE 2567	50%	Emulgade® 1000 NI	90%
Cetiol® OE	100%	Dehydol® LS 2	76%	Emulgade® 165	60%
Cetiol® PGL	100%	Dehydol® LS 2 Deo N	77%	Emulgade® A 6	59%
Cetiol® RLF	100%	Dehydol® LS 2 H	76%	Emulgade® CM	70%
Cetiol® SB 45	100%	Dehydol® LS 2 N	77%	Emulgade® CPE	100%
Cetiol® SN	65%	Dehydol® LS 3 Deo N	67%	Emulgade® F	91%
Cetiol® SN-1	66%	Dehydol® LS 4 - N	62%	Emulgade® F	91%
Cetiol® Ultimate	100%	Dehydol® LS 4 Deo N	62%	Emulgade® F Spezial	85%
Cetiol® V	100%	Dehymuls® CO 7	80%	Emulgade® F Spezial	85%
Ciste'M® BC10023	100%	Dehymuls® E	94%	Emulgade® MEC	85%
Collalift® 18 BC10014	100%	Dehymuls® F	61%	Emulgade® NLB	63%
Comperlan® 100	88%	Dehymuls® K	57%	Emulgade® PL 68/50	100%
Comperlan® CMEA	87%	Dehymuls® LE	78%	Emulgade® SE-PF	84%
Comperlan® COD	77%	Dehymuls® PGPH	100%	Emulgade® SEV	87%
		Dehymuls® SML		Emulgade® Sucro	
Comperlan® IP Comperlan® KD	82% 77%	Dehymuls® SMS	100%	Emulgade® Sucro Plus	82% 100%
·		•	100%	•	
Comperian® CD V	75%	Dehyquart® A-CA	84%	Eperuline® PW LS 9627	100%
Comperlan® OD-V	82%	Dehyquart® A-OR	84%	Epigenist® LS10003	100%
Controv® KS C	100%	Dehyquart® C 4046	87%	Eterniskin® LS 9881	100%
Controx® VP C	100%	Dehyquart® F 30	91%	Eumulgin® BA 10	52%
Copherol® 1250 C	94%	Dehyquart® F 75 T	88%	Eumulgin® BL 309	63%



Trade Name	Natural Origin %	Trade Name	Natural Origin %	Trade Name	Natural Origin %
Eumulgin® M 8	58%	Hispagel® 200 Ns	95%	Lorol® C 10	100%
Eumulgin® 0 5	64%	Hispagel® Oil LV	98%	Lorol® C 10-C 12	100%
Eumulgin® Prisma	80%	Hyalufix® GL BC10095	100%	Lorol® C 12 - C 14 S	100%
Eumulgin® PRO-CL	51%	Hyalurosmooth PW LS 8997	100%	Lorol® C 12/14 S	100%
Eumulgin® S 2	81%	Verdessence <sup>™</sup> Alginate	100%	Lorol® C 14	100%
Eumulgin® SG	100%	Hydagen® Aquaporin	100%	Lorol® C 16/18 C5	100%
Eumulgin® VL 75	100%	Hydagen® CAT	100%	Lorol® C 16-98	100%
Euperlan® OP White	92%	Hydrenol® D	100%	Lorol® Spezial	100%
Euperlan® KE 4776	92%	Hydrenol® S3 RH	100%	MAT-XS® Bright BC10118	100%
Euperlan® Bright	89%	Inolixir® BC10079	100%	Monomuls® 60-35 C	100%
Euperlan® PK 1200	98%	Irwinol® LS 9890	100%	Monomuls® 90-L12	100%
Euperlan® PK 1200 UP	98%	Isopropyl Myristate	82%	Monomuls® 90-0 18	100%
Euperlan® PK 3000 AM	81%	Isopropyl Palmitate	84%	Myritol® 312	100%
Euperlan® PK 3000 OK	81%	Isopropyl Stearate	86%	Myritol® 318	100%
Euperlan® PK 4000	85%	Jordapon® CI LA Powder	86%	Myritol® 331	100%
Euperlan® PK 710 Benz	86%	Jordapon® CI Prill	86%	Myritol® PGDC	86%
Euperlan® PK 771	83%	Jordapon® CI LA	86%	Nephoria® BC10044	100%
Euperlan® PK 771 Benz	83%	Lameform® TGI	100%	Nephydrat® BC10061	100%
Euperlan® PK 771 IS	83%	Lamepon® S UP	100%	Neurobiox® BC10097	100%
Euperlan® PK 810 AM	92%	Lamesoft® Balance	100%	Nutrilan® I 50 BP	100%
Euperlan® PK 810 IS	92%	Lamesoft® OD	100%	Nutrilan® Keratin LM	100%
Euperlan® PK 900 Benz-W	92%	Lamesoft® PO 65	100%	Nutrilan® Keratin W PP	100%
Eutanol® G	100%	Lamesoft® PW 45 AM	97%	Nutrilan® Milk EP	100%
Eutanol® G 16	100%	Lamesoft® TM Benz	97%	Oligolin® BC10028	100%
Eutanol® G 16 S	100%	Lanette® 14	100%	Phytosoothe® LS 9766	100%
Eutanol® G-JP	100%	Lanette® 16	100%	Plantacare® 1200 UP	100%
Eutanol® GM	100%	Lanette® 1665	100%	Plantacare® 2000 UP	100%
Generol® 122 N E-10	53%	Lanette® 18	100%	Plantacare® 810 UP	100%
Generol® R E5	70%	Lanette® 18 DEO	100%	Plantacare® 818 UP	100%
Gluadin® Almond Benz	100%	Lanette® 22	100%	Plantacare® K 55	89%
Gluadin® Kera P-LM	100%	Lanette® 22 80	100%	Plantacare® PS 10	88%
Gluadin® R Benz	100%	Lanette® 22 NF	100%	Plantapon® ACG 35	100%
Gluadin® Soy Benz	100%	Lanette® C7	100%	Plantapon® 611 C	77%
Gluadin® W 40 BP	100%	Lanette® D	100%	Plantapon® 611 L	77%
Gluadin® WLM Benz	100%	Lanette® E	100%	Plantapon® ACG 50	100%
Gluadin® WP	100%	Lanette® E Granules	100%	Plantapon® ACG HC	92%
Gluadin® WQ PP	85%	Lanette® N	100%	Plantapon® ACG LC	91%
Gluadin® WQ T P	85%	Lanette® 0	100%	Plantapon® AF	64%
Guerbitol® 16	100%	Lanette® 0 OR	100%	Plantapon® ELBA	75%
Guerbitol® 20	100%	Lanette® SX	100%	Plantapon® LC 7	56%
HD-Eutanol® V	100%	Lanette® W	100%	Plantapon® LGC Sorb	88%
HD-Ocenol® 50/55 III V	100%	Lanette® Wax Ao	84%	Plantapon® PSC	98%
HD-Ocenol® 50/55 V	100%	Lanette® Wax ES	82%	Plantapon® PSC Benz	94%
HD-Ocenol® 60/65 V	100%	Linefactor® BC10140	100%	Plantapon® SF	83%
HD-0cenol® 70/75 V	100%	Lipofructyl® Argan LS 9779	100%	Plantapon® SFA	100%
HD-Ocenol® 80/85 V	100%	Lipofructyl® Cyperus LS 9892	100%	Plantapon® SUS	86%
HD-Ocenol® 90/95 V	100%	Litchiderm® BC10145	100%	Plantapon® WW 1000	74%
HD-Ocenol® 90/95 V S	100%	Lorol® 18 98%	100%	Plantapon® WW CF	62%



Trade Name	Natural Origin %
Plantaquat® NC	100%
Plantaren® 1200 N	100%
Plantaren® 2000 N UP	100%
Plantasil® Micro	100%
Proteasyl® PW PSE LS 8951	100%
Purisoft® PW PSE LS 9836	100%
Rambuvital® BC10059	100%
Relipidium® BC10096	100%
Verdessence <sup>™</sup> Xanthan	100%
RNAge® BC10054	100%
Sinnowax® AO	84%
Sodium Ascorbyl Phosphate	100%
Speci'Men® BC10001	100%
Sphingoceryl® WS LS 9859	100%
Sqisandryl® LS 9905	100%
Stenol® 1822 80 K	100%
Sulfopon® 101 UP	100%
Sulfopon® 1214 G	100%
Sulfopon® 1216 G	100%

Trade Name	Natural Origin %
Sveltine® ST BC10032	100%
Texapon® 842 UP	100%
Texapon® ALES 70	66%
Texapon® ALS 70 (ALS 70% GCA	S) >99%
Texapon® ASV 70 Special	60%
Texapon® ALS Benz	98%
Texapon® AOS 225 UP	73%
Texapon® ASV 50	61%
Texapon® HC G	100%
Texapon® K 12 G	100%
Texapon® K 12 P	100%
Texapon® K 14 S Spez. 70%	70%
Texapon® K 30 UP	100%
Texapon® LS 30	100%
Texapon® MC 120	78%
Texapon® N 70	75%
Texapon® N 70 LD NA	75%
Texapon® N 70 LS T	75%
Texapon® N 70 NA	75%

Trade Name Na	atural Origin %
Texapon® N 70 T	75%
Texapon® N 70 YR	75%
Texapon® N 701	86%
Texapon® N 701 S	86%
Texapon® NSO IS	75%
Texapon® NSO MIT	77%
Texapon® NSO UP	75%
Texapon® SB 3 KC	55%
Texapon® SBN IS	74%
Texapon® SFA	100%
Texapon® SFA UP	100%
Texapon® T 42	68%
Texapon® WW 100	69%
Texapon® Z 95 P	100%
Vit-A-Like® PW LS 9898	100%
Vitamin A-Palmitate Care (1.0 BHT)	77%
Vitamin A-Palmitate Care (1.0 Tocop	herol) 77%
Vitamin A-Palmitate Care (1.7 Tocop	herol) 61%



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