World-Class range of innovative solutions for personal care products



OUR PARTNERS







































rade Name	INCI/CTFA Name	Benefits/Applications	Dosage
		BIOACTIVES	
letabiotics Resveratrol	Pichia/Resveratrol Ferment Extract	Provides Anti-aging and Skin brightening benefits, enhances skin tone	1.0 to 5.0%
liacinamide USP PC	Niacinamide	• Reduces fine lines and wrinkles & brightens and rebalance uneven skin tone, helps to improve dry and oily scalp condition.	1.0 to 5.0%
olu-Mar Elastin SOD	Hydrolyzed Elastin	 Acts as conditioning agent, improves hair/skin feel 	0.5 to 5.0%
larula Oil	Sclerocarya Birrea Seed Oil	Improve skin hydration and smoothness	1.0 to 10%
		BIOCIDAL ACTIVES	
bac™ 12.30 /	N-(3-aminopropyl)-N-	Broad spectrum activity	1.0 to 5.0%
bac™ 12.100	dodecylpropane-1,3-diamine (Diamine)	 Maintains its high efficacy in the presence of heavy organic soiling while also having good surfactant properties 	
Bardac [®] 208 M	Alkyl (C12-C16) dimethylbenzyl ammonium chloride Didecyldimethylammonium chloride (C8C10 DDAC)	 Provide superior biocidal action against a broad spectrum of microbial organisms Used in hard surface disinfectants, sanitizers 	1.0 to 5.0%
Bardac® 2240	Didecyl dimethyl ammonium chloride (DDAC)	 Broad spectrum activity & high tolerance to hard water Maintains efficacy in presence of heavy organic soiling 	1.0 to 5.0%
Bardac [®] 2280	Didecyl dimethyl ammonium chloride (DDAC)	Good surfactant properties.High antimicrobial efficacyStable over a wide range of pH levels	1.0 to 5.0%
Barquat [®] MS100	Alkyl (C12–C14) dimethylbenzyl ammonium chloride	Offers good surfactant propertiesHigh antimicrobial efficacy is maintained across a broad pH-range	1.0 to 5.0%
/antocil [®] IB	Polyhexamethylene Biguanide Hydrochloride (1600;1.8)	 Broad spectrum, fast acting bactericide for the formulation of disinfectants and sanitizers 	0.1 to 0.2%
		EMOLLIENT	
Natrulon H-6 / Natrulon H-10	Polyglycerin-6 Aqua / Polyglycerin-10 Aqua	 A new, naturally- derived multifunctional moisturizer/humaectant Highly water-soluble oligomer of Glycerol 	2 to 10 %
	EMUL	SIFIERS / RHEOLOGY MODIFIERS	
Glycosperse 020 KFG/ Glycosperse S 20 KFG/ Glycosperse L 20 KFG /	Polysorbate 80 / Polysorbate 60 Polysorbate 20	Modify viscosity, improve surfactant slip & enhance foam	1 to 5 %
Glycolube MSA	Glyceryl stearate and PEG-100 stearate	 Provides great rheology and pleasing product aesthetics Can be utilized in a wide pH range 	1 to 5 %
Polyaldo 10-1-CC/ Polyaldo 10-1-L / Polyaldo 10-1-0 / Polyaldo 10-1-S / Polyaldo 10-2-P / Polyaldo DGDO KFG / Polyaldo HGDS 6-2-S / Polyaldo TGMS 3-1-S	Polyglyceryl-10 Caprylate/Caprate / Polyglyceryl-10 Laurate / Polyglyceryl-10 Oleate / Polyglyceryl-10 Stearate / Polyglyceryl-10 Dipalmitate / Polyglyceryl-10 Decaoleate / Polyglyceryl-6 Distearate / Polyglyceryl-3 Stearate	 An ester emulsifier derived from 100% plant-origin raw materials Non-ionic emulsifiers Superior product aesthetics with great long-term stability Provides long-lasting moisturization to skin 	1 to 3 %
Syneth 013 K RSPO MB	Polyglyceryl-10 Oleate	 Cold-processable and compatible with other surfactants and emollients Multi-functional emulsifier with long-lasting moisturization benefits 	1 to 6%
Syneth S10 K RSPO MB Pastille	Polyglyceryl-10 Stearate	 Provides balanced amphiphilicity represented by a HLB value of 10 Possesses intrinsic rheology-building properties 	1 to 5 %
		AESTHETIC MODIFIER	
/iscUp 160	Mineral Oil and Hydrogenated Styrene/ Butadiene Copolymer	 A gelling agent, to boost the viscosity of mineral oil, also work as Film-former and Shine enhancer 	5 to 50%
LaraCare A200	Galactoarabinan	Helps improve formulation uniformity & reduces Transepidermal Water Loss	1.0 to 5.0%
		ANTI-DANDRUFF ACTIVE	
Zinc Omadine	Zinc Pyrithione	Offers bactericide-fungicide efficacy, relieves flaking symptoms of dandruff Enhances substantivity to the skin and hair	Rinse-off Produ 0.30 – 2.0% Leave-in Produ 0.1 – 0.25%
0	Piroctone Olamine	 Relieves itching sensation, targets the dandruff-associated yeast Compatible with transparent formulation 	Rinse-off products – 1.0% max Leave-in Production 0.3% max

Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage
		HAIR CONDITIONERS	
Carsoquat CT 429	Cetrimonium Chloride	 Compatible with inorganic detergent builders, organic chelates, nonionic surfactants and polar solvents 	0.5 to 2%
		PRESERVATIVES	
Cosmocil CQ	Polyaminopropyl Biguanide	 A broad spectrum, fast acting and strong antibacterial Clear, colorless, highly water-soluble Non-volatile & ffective and stable over a broad pH range (3-10) 	0.2 to 1.5%
Geogard 111A & 111S	INCI Name: Dehydroacetic acid (Geogard 111A) INCI Name: Sodium Dehydroacetate (Geogard 111S)	 Great fungicide, mild bactericide Wide range of global regulatory approval Chemically and physically stable 	0.1 to 0.6%
Geogard 221	Dehydroacetic Acid & Benzyl Alcohol & Water	 Provides broad spectrum efficacy and low cost in use. Compatible for various formulations, wide pH range, chemically and physically stable 	0.2 to 1.1%
Geogard Boost PGC	Phenoxyethanol (and) Propylene Glycol Caprylate	Enhanced efficacy spectrum and increased speed of kill compared to Phenoxyethanol alone	0.3 to 1.6%
Geogard ECT	Benzyl Alcohol & Salicylic Acid & Glycerin & Sorbic Acid	 Broad spectrum activity on bacteria, yeast, and molds Low odor profile; Ideal for fragrance-free and fragrance-sensitive systems 	0.6 to 1.0%
Geogard Ultra	Gluconolactone (and) Sodium Benzoate	 Broad spectrum activity & added moisturization benefit Broad spectrum protection and ease of formulation 	0.75 to 2.0%
Glycacil L / Glycacil 2000	lodopropynyl Butylcarbamate	Highly effective fungicide, temperature stableCompatible with commonly used ingredients	0.1 to 0.3%
Glydant	DMDM Hydantoin	 Excellent antibacterial, mild antifungal, cost-effective & Compatible Formulation flexibility, Water-white/color stability, water solubility 	0.1 to 0.6%
Glydant Plus	DMDM Hydantoin & lodopropynyl Butylcarbamate (IPBC)	High level of antimicrobial activity in a variety of personal care formulations Stable for long time & wide pH and temperature ranges & Low dosage	0.075 to 0.18 %
Glydant Plus Liquid	DMDM Hydantoin & Iodopropynyl Butylcarbamate	 Liquid product, water soluble, Stable in sunlight and over a wide range of temperatures and pH & compatible with virtually all raw materials 	0.15 to 0.36%
Isocil PC	Methyl Chloroisothiazolinone (and)	Broad spectrum preservation, easy to use liquid product, compatible and	0.05 to 0.1%
	Methylisothiazolinone	soluble in most personal care raw materials	
NUGEN Benzethonium Chloride	Benzethonium Chloride	 Reliable and trusted cationic antimicrobial preservative offering great efficacy & mildness 	0.1 to 0.5 %
Mikrokill COS	Phenoxyethanol & Caprylyl Glycol & Chlorphenesin	 Safe and highly effective antimicrobial, Stable in pH range: 3-8 Compatible in a wide range of skin care, hair care and sun care systems 	0.75 to 1.5%
TroyCare EPP 28/ TroyCare EPP 37	Ethylehexyleglycerin, Phenoxyethanol	Clear, multifunctional solution providing mild fragrance and emolliency Broad-spectrum protection	0.5 to 0.9%
TroyCare FE 01 / TroyCare FE 02	Iodopropynyl Butylcarbamate, Phenoxyethanol	 Clear solution, broad-spectrum control for bactericidal & fungicidal protection. Readily soluble in aqueous systems at use levels 	0.4 to 1.0%
Geogard LSB	Levulinic Acid, Sorbic Acid, Benzoic Acid	 Organic acid based natural preservative Clear, low color, odorless solution Broad-spectrum control 	0.4 to 1.0%
TroyCare PE73/ TroyCare PE 82 / TroyCare PE 91	Phenoxyethanol Ethylehexyleglycerine	 Clear, broad-spectrum preservative optimized to protect leave-on products. Readily soluble in most systems at use levels 	0.5 to 0.9%
		HOME CARE PRESERVATIVES	
Proxel® GXL	1,2-Benzisothiazol-3[2H]-one (BIT)	Broad spectrum biocide protecting against bacteria, yeasts and fungiEffective in a wide range of industrial aqueous-based products	0.05 to 0.20 %



mibelle biochemistry

Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage			
ANTI-AGEING / ANTI - WRINKLE						
Ameliox™	Lecithin (and) Carnosine (and) Tocopherol (and) Silybum Marianum Fruit Extract (and) Glycerin (and) Alcohol (and) Aqua / Water	Liposomal preparation to maintains skin elasticity, reduce skin firmness, protects skin cells from oxidative aging.	1 to 5%			
Alpine Rose Active/ AlpRose 0	W: Rhododendron Ferrugineum Extract (and) Glycerin (and) Aqua / Water O: Rhododendron Ferrugineum Extract (and) Caprylic / Capric Triglyceride	 Purified extract of organic alpine rose leaves Protects against damage, reinforces its defense against pathogens. 	1 to 3%			
Densorphin™	Vitex Agnus Castus Extract / Vitex Agnus-Castus Fruit Extract (and) Maltodextrin (and) Aqua / Water	 Increases skin density & visibly fades away wrinkle Restores skin's elasticity and builds cushion into thin skin. 	2%			
GlowAGE™	Ziziphus Spina-Christi Leaf Extract (and) Trehalose (and) Aqua / Water	Prevents and reverses glycation and reduces wrinklesDecreases yellow skin tone and smoothes the skin	2%			
Happybelle-PE	Lecithin (and) Vitex Agnus Castus Extract (and) Glycerin (and) Ascorbyl Tetraisopalmitate (and) Tocopherol (and) Olus Oil/Vegetable Oil (and) Cyclodextrin (and) Alcohol (and) Aqua / Water	 Based on Monk's Pepper known for its mood- enhancing activity Powerful antioxidants and moisturizing factors that fight against anti-aging, hydrates and protects 	1 to 2 %			
IceAwake™	Succinic Acid (and) Maltodextrin (and) Aqua / Water	Improving chaperone expression in aged fibroblasts Increase in ATP production in a cellular sleep deprivation model	1 to 2%			
Lipobelle™ Soyaglycone	Lecithin(and) Soy Isoflavones (and) Polysorbate 80 (and) Alcohol (and) Aqua / Water	 Delivers a visible lift & reduces lines and wrinkles Re-densifies and firms the skin. 	1 to 5%			
MossCellTec™ No. 1	Physcomitrella patens moss/ Phytol (and) Isomalt (and) Aqua / Water	 Improves the expression of protein markers & enables skin to adapt to environmental changes by improves skin moisture 	2 to 3 %			
Nano-Lipobelle H-AECL	Lecithin (and) Borago Officinalis seed oil (and) Caprylic /Capric Triglyceride (and) Retinyl Palmitate (and) Tocopheryl Acetate (Ascorbyl Palmitate (and) Alcohol(and) Aqua / Water	Combination of defined vitamins and polyunsaturated fatty acids Effectively counteracts signs of skin aging	1 to 3%			
NапоСасао О	Theobroma Cacao Extract / Theobroma Cacao (Cocoa) Extract (and) Tocopherol (and) Caprylic / Capric Triglyceride	 De-stresses and relaxes the skin and reduces skin tension. Smoothes the micro-relief. 	3 to 5%			
Nano-Lipobelle™ DN CoQ10 oA	Lecithin (and) Ubiquinone (and) Ascorbyl Tetraisopalmitate (and) Tocopherol (and) Olus Oil/Vegetable Oil (and) Glycerin (and) Aqua/Water (and) Sodium Benzoate	• A translucent nano-emulsion of well characterized very small nanoparticles • Protects against photo aging & reduces wrinkles	1 to 5%			
NanoMax	Lecithin (and) Ascorbyl Tetraisopalmitate (and) Caprylic/Capric Triglyceride (and) Tocopheryl Acetate (and) Tocopherol (and) Ubiquinone (and) Diisopropyl Adipate (and) Glycerin (and) Alcohol (and) Aqua	Smooths amd restores firmness, presereves elasticity, protects against photo aging, Protects against free radiclas from polluted air	1 to 5%			
NanoVit oA	Lecithin (and) Hippophae Rhamnoides Oil (and) Tocopherol (and) Glycerin (and)	 Regenerates the skin and protects against UV damage Antioxidant activity 	1 to 5 %			
NovoRetin™	Sodium Benzoate (and) Aqua / Water Pistacia Lentiscus Gum / Pistacia Lentiscus (Mastic) Gum (and) Lecithin (and) Pentylene Glycol (and) Glyceryl Caprylate / Caprate (and) Caprylic / Capric Triglyceride (and) Aqua / Water	 Boosts naturally occuring Retinoic Acid in skin Visibly refines pores and blemishes Improves skin elasticity and density 	2.0 to 3.0 %			
Perfection Peptide P3	Hexanoyl Dipeptide-3 Norleucine Acetate (and) Lecithin (and) Glycerin (and) Phenoxyethanol (and) Aqua / Water	 Speeds up cell renewal for a fresher and more vibrant skin Smoothes the skin micro-relief and hydrates the skin intensely 	0.5 to 3%			

Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage		
ANTI-AGEING / ANTI - WRINKLE					
Perfection Peptide P7	Acetyl sh-Heptapeptide-1 (and) Hydrogenated Lecithin (and) Glycerin (and) Butyrospermum Parkii (Shea) Butter (and) Phenethyl Alcohol (and) Ethylhexylglycerin (and) Aqua / Water	Stimulates the skin's own self-defense mechanisms against oxidative stress Fights both environmental and chronological aging	2 to 3%		
PhytoCellTec™ Nunatak	Saponaria Pumila Callus Culture Extract (and) Isomalt (and) Lecithin (and) Aqua / Water	 Protects and vitalizes dermal stem cells, re-densifies the skin Fortifies skin's self-defense activities Enhances the smooth appearance of the skin, even when it is exposed to the sun 	0.4 to 1%		
PhytoCellTec™ Alp Rose	Rhododendron Ferrugineum Extract (and) Isomalt (and) Lecithin (and) Sodium Benzoate (and) Lactic Acid (and) Aqua / Water	Helps to increase skin stem cell vitality& boosts epidermal regeneration Improves the skin barrier function and helps the skin to cope with climate	0.4 to 1%		
PhytoCellTec™ Goji (⊜)	Lycium Barbarum Callus Culture Extract (and) Isomalt (and) Lecithin (and) Aqua / Water	 Stimulates exosome signaling & increased collagen Improves skin density and tightens facial contours 	0.4 to 1 %		
PhytoCellTec™ Malus Domestica	Malus Domestica Fruit Cell Culture Extract (and) Xanthan Gum (and) Glycerin (and) Lecithin (and) Phenoxyethanol (and) Aqua / Water chronological aging	Based on the stem cells of a rare Swiss apple to protects longevity of skin stem cells & combats	2 to 5%		
PhytoCellTec™ Symphytum	Symphytum Officinale Callus Culture Extract (and) Isomalt (and) Lecithin (and) Sodium Benzoate (and) Aqua / Water	 Recharges youthfulness of skin stem cells, rejuvenates the skin Maintains the regenerative capacity to reveal a fresher, smoother skin 	0.4 to 1%		
PhytoSpherix™/ PhytoSpherix™ L 105	PhytoSpherix™: Glycogen/ PhytoSpherix™ L 105: Aqua and Pentylene Glyco and Glycogen	Energizes skin cells Promotes collagen and hyaluronic acid production Reduces wrinkles and fine lines Improves skin hydration	0.1 to 0.3%		
PolyFructol Plus	Inulin (and) Glycerin (and) Phenoxyethanol (and) Lecithin (and) Xanthan Gum (and) Aqua/Water	 Rehydrates dry skin even & enhances skin elasticity and firmness Preserves the health of the skin by balancing the skin's microbiota 	0.1 to 5 %		
RoyalEpigen P5	Pentapeptide-48 (and) Hydrogenated Lecithin (and) Glycerin (and) Butyrospermum Parkii(Shea) Butter (and) Phenethyl Alcohol (and) Ethylhexylglycerin (and) Maltodextrin (and) Aqua / Water	 Reveals a more even toned skin Accelerates epidermal regeneration and activates the cellular cleaning process Delays cell aging by applying new discoveries in epigenetic sciences 	2 to 3%		
Snow Algae Powder	Coenochloris Signiensis Extract (and) Maltodextrin (and) Lecithin (and) Aqua / Water	 Protects and activates longevity factors in skin cells Rejuvenates and protects skin at cellular level, smoothens skin 	2 to 3%		
Vin-upLift	Wine (and) Casalpinia Spinosa Gum (and) Maltodextrin (and) Aqua / Water	 A unique tightening ingredient based on Swiss ice wine visibly erasing wrinkles within minutes & hydrating skin forsmooth and cushioned feel 	0.5 to 2%		
	ANTI-CELLULITE / SLII	MMIMG / ANTI-STRECH MARK / ANTIPOLLUTION			
Depolluphane	Lepidium Sativum Sprout Extract (and) Pullulan (and) Sodium Carboxymethyl Betaglucan (and) Caesalpinia Spinosa Gum (and) Maltodextrin (and) Aqua / Water	 Protects against urban pollution & activates the detoxification system Shields skin against particulate matter Fortifies skin's own defense mechanism 	1 to 2%		
Depolluphane EpiPlus	Lepidium sativum sprout extract (and) Cynara Scolymus (Artichoke) Leaf Extract (and) Pullulan (and) Sodium Carboxymethyl Betaglucan (and) Caesalpinia Spinosa Gum (and) Maltodextrin (and) Aqua / Water	 Prevents skin from epigenetic changes. Shields skin against particulate matter. Activates the skin's detoxification system 	1 to 2 %		
DermCom	Crocus Chrysanthus Bulb Extract (and) Acacia Senegal Gum (and) Aqua / Water		0.4 to 2%		
Iso-SlimComplex	Spirulina Platensis Extract (and) Soy Isoflavones (and) Caffeine (and) Carnitine (and) Polysorbate 80 (and) Phenoxyethanol (and) Alcohol (and) Aqua / Water	 Inhibits the formation of new adipocytes & promotes the fat breakdown & improves skin firmness and smoothness Visibly reduces cellulite (degree of cellulite: -37%) 	1 to 5%		
PhytoCellTec™ Argan	Argania Spino Callus Culture Extract (and) Isomalt (and) Lecithin (and) Sodium Benzoate (and) Aqua / Water	 Rejuvenates the skin & reduces wrinkles, tightens and tones skin tissue, increasing skin firmness Can be applied in advanced "stem cell cosmetic" formulas 	0.4 to 1%		
ShapePerfection	Brassica Alba Sprout Extract (and) Capsaicin (and) Caprylic / Capric Triglyceride	Visibly reduces the appearance of cellulite Effectively shapes body contours and reveals a slimmer silhouette	1 to 2%		

Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage
		FUNCTIONAL SPECIALITIES	
Femitim	Vitex Agnus Castus Extract (and) Alcohol (and) Glycerin (and) Aqua / Water	 Eases skin problem caused by hormone fluctuations. Improves the moisture balance & skin texture, eases irritations and itching 	0.5 to 3%
		HAIR CARE ACTIVE	
AnaGain™	Pisum Sativum (Pea) Sprout Extract (and) Phenoxyethanol (and) Sodium Benzoate (and) Water (Aqua)	 Reduces hair loss, stimulates hair growth at the root Prolongs the life cycle of hair 	2 to 4%
GSP-T	Vitis Vinifera (Grape) Seed Extract (and) PEG-40 Hydrogenated Castor Oil (and) Tocopherol (and) Glycerin (and) Alcohol (and) Aqua / Water	 Shields hair against daily stress factors Locks in color, resists fading, prevents damage due to heat-styling Helps to rebalance the scalp 	0.5 to 2.5%
KeraGuard	KeraGuard (standard version): Caesalpinia Spinosa Fruit Extract (and) Propylene Glycol (and) Helianthus Annuus (Sunflower) Sprout Extract (and) Sodium Benzoate (and) Phenoxyethanol (and) Aqua / Water	 Protects hair against heat and UV stress Repairs chemically treated hair and prevents the color fading of hair Restores the resilience of hair 	0.5 to 2 %
MelanoGray ™	Citrus Reticulata Extract/ Citrus Reticulata (Tangerine) Extract (and) Acetyl Tyrosine (and) Pentylene Glycol (and) Gluconolactane (and) Sodium Benzoate (and) Aqua/ water	 Reduces gray hair ratio by 21.6 % Long-lasting repigmentation effect (> 1 month) Stimulates melanin synthesis 	1 to 2%
Nano Lipobelle UV-A/B	Lecithin (and) Isoamyl p-Methoxycinnamate (and) Butyl Methoxydibenzoylmethane (and) Oleyl Oleate (and) Tocopheryl Acetate (and) Stearamine (and) Alcohol (and) Aqua / Water	 It is a cationic nano emulsions have a very high affinity to the surface of hair Deposits lipophilic agents on the hair surface in form of a thin film around each hair which act as penetration enhancers and moisturizers 	0.5 to 4%
RootBioTec™ HO/ RootBioTec™ HW	O: Ocimum Basilicum Hairy Root Culture Extract (and) Helianthus Annuus (Sunflower) Seed Oil (and) Cocos Nucifera (Coconut) Oil W: Ocimum Basilicum Hairy Root Culture Extract (and) Alcohol (and) Aqua / Water	 It is an extract from a hairy root culture from basil to treat hair loss Reduce hair loss by inhibiting 5α reductase activity and by stimulating dermal papilla cells Rejuvenates the scalp and provides fuller hair feel 	1 to 3%
SantEnergy™	Bioflavonoids (and) Pentylene Glycol (and) Alcohol (and) Aqua / Water	 Energizes hair follicles to protect hair follicles from oxidative stress Delays aging of hair follicles & increases both hair growth and hair density 	1 to 2%
		MOISTURIZERS/ EMOLLIENTS	
AquaCacteen™/ AquaCacteen™ 0	W: Opuntia Ficus-Indica Stem Extract (and) Glycerin (and) Aqua / Water O: Opuntia Ficus-Indica Stem Extract (and) Caprylic / Capric Triglyceride	 Ultra-refined elixir from organic cactus (Opuntia ficus-indica) Hydrates, soothes and calms irritated skin Protects and firms skin 	0.5 to 2%
LIPerfection/ LIPerfection 0	W: Brassica Alba Sprout Extract (and) Sodium Benzoate (and) Aqua / Water O: Brassica Alba Sprout Extract (and) Caprylic / Capric Triglyceride	 It is a purified extract of organic mustard sprouts, which increases the volume and the hydration of the lips & reduces appearance of fine lines Adds natural definition to the lips, enhancing their shape and color 	2 to 5%
Lipobelle™ Glacier	Lecithin (and) Alcohol (and) Aqua / Water	 24 h refreshing hydration, protect the skin cells on hot days Provided in-depth comfort for dry skin 	1 to 5%
MossCellTec™ Aloe	Xylitol (and) Caprylyl Glycol (and) Ketoglutaric Acid (and) Aqua / Water	 An unequaled aloe-moss extract, which improves hydration Activates cell-to-cell communication to fades away signs of aging 	2%
SLVR'Coffee™	Coffea Arabica Seed Extract (and) Butyrospermum Parkii Butter (and) Tocopherol	 A biomimetic concept for skin hydration enveloping the skin with a protective shell 	1 to 3 %
Trimoist™ KMF	Sodium Stearoyl Lactylate (and) Cetyl Alcohol (and) Vegetable Oil (and) Tocopheryl Acetate (and) Glycine Soja/Glycine Soja (Soybean) Sterols (and) Glycerin (and) Sodium Carboxymethyl Beta glucan (and) Sodium Lactate (and) Carnosine (and) Lactic Acid (and) Aqua / Water	 It can strengthen the skin's natural moisture barrier and reduce visible signs of skin-aging It has immediate and long-lasting (24 h) hydration and skin-aging prevention 	1 to 5%

Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage
		NEUROCOSMETICS	
TiMOOD™	Zanthoxylum Alatum Fruit Extract (and) Glycerine (and) Pentylene Glycol (and) Aqua /Water	Complexion -Enhancing neurocosmetics, Mood- boosting body treatment, Happiness -inducing face serum Relaxing skin mask	2%
	SEBUM	CONTROL / MATTIFYING AGENTS	
AstraForce	Astragalus Membranaceus Root Extract (and) Dipropylene Glycol (and) Glycerin (and) Lecithin (and) Phenoxyethanol (and) Aqua / Water	 An effective anti-aging ingredient,helps firm and refine skin. Balance sebum production 	0.5 to 2%
BlackBee0me™ © © ©	"Black BeeOme™ (standard version): Black BeeOme™ pwd (powder version without preservatives, (Honey + Zymomonas Ferment) Extract(and) Alcohol (and) Aqua / Water 2-fold concentrated): (Honey + Zymomonas Ferment) Extract (and) Maltodextrin (and) Aqua / Water	 An elixir resulting from the fermentation of the rare wild dark bee Apis mellifera mellifera honey with the bacteria Zymomonas mobilis. Reduces sebum production for a matte and pure skin, regenerates the skin microflora protects and strengthens skin barrier 	1 to 2 %
PoreAway™ ⓒ	Pistacia Lentiscus Gum / Pistacia Lentiscus (Mastic) Gum (and) Lecithin (and) Glycerin (and) Alcohol (and) Aqua / Water	 Visibly reduces the appearance of pores, fights shininess, blemishes and clogged pores. Creates a smooth, matte finish, keeps skin clear & refined Manages imperfections effectively for a skin purified all day 	2 to 5%
		SKIN LIGHTENING/ ANTI- PIGMENTATION	
Delentigo™	Lepidium Sativum Sprout Extract (and) Lecithin (and) Soy Isoflavones (and) Polysorbate 80 (and) Alcohol (and) Glycerin (and) Phenoxyethanol (and) Aqua / Water	 Creates an even skin tone Visibly reduces age spots Prevents photo-aging and dark spots 	2 to 6%
Detoxophane / SulforaWhite	Lepidium Sativum Sprout Extract (and) Lecithin (and) Glycerin (and) Aqua / Water	 A powerful antioxidant phytonutrient, inhibiting melanin formation to correct age spots and gives brightening & anti-ageing benefits 	2 to 5%
NanoWhite	Lecithin (and) Arbutin (and) Linolenic Acid (and) Linoleic Acid (and) Tocopheryl Acetate (and) Ascorbyl Palmitate (and) Glutathione (and) Alcohol (and) Aqua / Water	 A liposomal preparation combining powerful whitening ingredients with antioxidants for a strong brightening effect, reducing melanin synthesis for a luminous, even skin tone 	2 to 5%
TinyWhite	Arbutin (and) Vitis Vinifera/Vitis Vinifera (Grape) Seed Extract (and) Lecithin (and) Linoleic Acid (and) Linolenic Acid (and) Tocopheryl Acetate (and) Sodium Ascorbyl Phosphate (and) Glutathione (and) PEG-40 Hydrogenated Castor Oil (and) Tocopherol (and)\	 It is a transparent whitening complex in liposomes It is a natural regulator of skin moisture. It reinforces the skin's natural defense barrier by carrying moisture into deeper layers of the skin and it supports the restructure of the cellular cement Inhibits the enzymatic activity of tyrosinase 	1 to 5%
	Alcohol (and) Glycerin (and) Aqua/Water		
	· ·	SOOTHING / SKIN REPAIRING	
CALMandrin™	Reticulata Extract/Citrus Reticulata (Tangerine) Extract (and) Glycerin (and) Pentylene Glycol (and) Aqua/Water	Reduction of inflammatory gene expression in keratinocytes Reduction of protein carbonylation induced by inflammation in keratinocytes	1 to 3%
CM-Glucan Forte	Magnesium Carboxymethyl Beta-Glucan	• Derivative of ß- glucan, a natural polysaccharide that balances the skin's immune system soothes & calms sensitive, and itching skin	0.02 to 0.1 %
CM-Glucan Granulate	Sodium Carboxymethyl Betaglucan	 Derivative of ß-glucan, a natural polysaccharide having immune-enhancing properties to accelerate skin recovery & restores the skin's moisture barrier 	0.02 to 0.1 %
CM-Naringenin-Chalcone	Tetrasodium Tetracarboxymethyl Naringeninchalcone (and) Aqua / Water	A single substance derived from the polyphenol naringenin chalcone, which visibly reduces redness in sensitive skin and comforts stressed skin	0.10%
EpiCalmin TCM	Lonicera Japonica Flower Extract / Lonicera Japonica (Honeysuckle) Flower Extract (and) Xanthium Sibiricum Fruit Extract (and) Cyperus Rotundus Root Extract (and) Sodium Benzoate (and) Aqua / Water	 Actively prevents skin aging and improves skin hydration Soothes irritation Skin feels soft, moisturized, and comfortable 	2 to 5 %
EpiCalsome™	Hydrogenated Lecithin (and) Calcium Chloride (and) Glycerin (and) Pentylene Glycol (and) Aqua/ Water	Replenishes Calcium levels and repairs damanged skin Prevents skin dryness and irritation"	2 to 5 %

PaccoBelle Nu Dracocephalum moldavica Provential peas shoots (Pisum sativum) • Anti-hair loss, hair regrowth formulations, anti-aging hair care products • Natural skin beauty booster that is prepared from organic Moldavian Dragonhead • Improves skin moisture, elasticity and density • Prevents accelerated aging, protects skin, supports anti-inflammatory response 350 mg/Day • Prepared from the cultivated fruit stem cells of a rare Swiss apple 10 mg/Day • Improves skin density, elasticity and firmness • It is rich in metabolites, assuring the protection of skin stem cells • Suitable for Skin perfection and Beauty from within. 20 mg/Day • A natural metabolism booster with proven high antioxidative capacity and promotion of loss of body weight and body fat • Cognition enhancers and Nootropics • Brain energizers and mental performance enhancers • Anti-aging products for the brain	-		Aut 1: flores and 1: flores	
Extract (and) Kits Vinifera / Wise Vinifera (Gape) Seed Extract (and) Capes) Send Extract (and) Capes) Send Extract (and) Capes) Capes (Extract (and) Capes) Capes (Extr		Cannabis Sativa Leaf Extract (and) Lecithin (and) Alcohol (and) Pentylene Glycol (and) Tocopherol	Acceleration of tissue regeneration	0.4 to 3%
Alcohol (and) Pent/pene Glycol (and Agus / Water Mature Mature	©	Extract (and) Vitis Vinifera/Vitis Vinifera (Grape) Seed Extract (and) Tocopherol (and) Lecithin (and) Maltodextrin (and) Aqua/Water O: Magnolia Officinalis Bark Extract	Protect skin against chronic inflammation	0.1 to 0.5%
Lecithin (and) Butture (and) Phenethyl Alcohol (and) Ethylhecylgycerin (and) Maltodextrin (and) Aqua/Water (and) Ethylhecylgycerin (and) Maltodextrin (and) Aqua/Water (and) Ethylhecylgycerin (and) Aqua/Water (and) Ethylhecylgycerin (and) Against photo-aging 6 helps prevent the appearance of lines 6 wrinkles. **Protects mitochondrial DNA** **Prevents the loss of skin density upon sun exposure* **Protects mitochondrial DNA** **Prevents the loss of skin density upon sun exposure* **Prevents the loss of skin density upon sun ex		Alcohol (and) Pentylene Glycol (and)		2 to 3%
Helioguard "365 Agua / Water (and) Lecithin (and) Alcohol (and) Sodium Lactate (and) Porhyra Umbicialis Extract (and) Phenoxyethanol InfraGuard Casalpinia Spinosa Fruit Pod Extract/Caesalpinia Spinosa Fruit Pod Extract/Caesalpinia Spinosa Fruit Pod Extract/Caesalpinia Spinosa Fruit Pod Extract (and) Propylene Glycol (and) Phenoxyethanol PhytoCellTec "Solar Vita Vilifara (Grape) Fruit Cell Extract (and) Agua/Water SunActin Phenoxyethanol Agua/Water SunActin Phenoxyethanol Sodium Benzoate (and) Aqua/Water SunActin Phenoxyethanol (and) Lecithin (and) Sodium Benzoate (and) Aqua/Water SunActin Phenoxyethanol (and) Lecithin (and) Phenoxyethanol (and) Lecithin (and) Phenoxyethanol (and) Expract (and) Tocopherols (and) Phenoxyethanol (and)	<u></u>	Lecithin (and) Butyrospermum Parkii (Shea) Butter (and) Phenethyl Alcohol (and) Ethylhexylglycerin (and)	overreactive skin and minimizes skin's response to stress, soothes sensitive	1 to 2%
Alcohol (and) Sodium Lactate (and) Prophyra Umbilicalis Extract (and) Phenoxyethanol Phenoxyethanol Phenoxyethanol Phenoxyethanol Phenoxyethanol (and) Sodium Baroatet (and) Proplene Glycol (and) Phenoxyethanol (and) Sodium Beroatet (and) Proplene Glycol (and) Phenoxyethanol (and) Sodium Beroatet (and) Proplene Glycol (and) Phenoxyethanol (and) Phenoxy				j
Reduced Caesalpinia Spinosa Fruit Pod Extract/Caesalpinia Spinosa Fruit Pod Extract/Caesalpinia Spinosa Fruit Pod Extract/Caesalpinia Spinosa Fruit Pod Protects mitochondrial DNA Protects mitochondrial DNA Provents the loss of skin density upon sun exposure Protects mitochondrial DNA Prevents the loss of skin density upon sun exposure Protects mitochondrial DNA Prevents the loss of skin density upon sun exposure Protects mitochondrial DNA Prevents the loss of skin density upon sun exposure Protects mitochondrial DNA Prevents the loss of skin density upon sun exposure Protects mitochondrial DNA Prevents the loss of skin density upon sun exposure Protects mitochondrial DNA Prevents the loss of skin density upon sun exposure Protects mitochondrial DNA Prevents the loss of skin density upon sun exposure Prevents the loss of skin density upon sun exposure Prevents the loss of skin density upon sun exposure Prevents the loss of skin density upon sun exposure Prevents the loss of skin density upon sun exposure Prevents the loss of skin density upon sun exposure Prevents the loss of skin density upon sun exposure Prevents accelerated skin stem cells 6 increasing the skin's UV tolerance Prevents accelerated skin stem cells 6 increasing the skin's UV tolerance Prevents accelerated spin protective effect of sunscreens 6 enhances the skin's defense capacity 2 to 5 % endeted Prevents accelerated promote prevents Prevents accelerated prevents accelerated prevents accelerated prevents accelerated aging, protects skin, supports anti-inflammatory response Prepared from the cultivated fruit stem cells of a rare Swiss apple 10 mg/Day 10	_	Alcohol (and) Sodium Lactate (and) Porphyra Umbilicalis Extract (and)		1 to 5%
PhytoCellTec™ Solar Vitis Vitis Vinifera (Grape) Fruit Cell Extract (and) Isomatt (and) Lecithin (and) Sodium Benzoate (and) Aqua/Water A powder based on the stem cells of a rare red flesh grape tolerant to strong UV radiation, protecting skin stem cells € increasing the skin's UV tolerance Sodium Benzoate (and) Aqua/Water A powder based on the stem cells of a rare red flesh grape tolerant to strong UV radiation, protecting skin stem cells € increasing the skin's UV tolerance Sodium Benzoate (and) Aqua/Water Sodium Benzoate (and) Aqua/Water A powder based on the stem cells of a rare red flesh grape tolerant to strong UV radiation, protecting skin stem cells € increasing the skin's UV tolerance Sodium Senzoate (and) Aqua/Water A powder based on the stem cells of a rare red flesh grape tolerant to strong UV radiation, protecting skin stem cells € increasing the skin's UV tolerance Sod Sodium Senzoate (and) Aqua/Water Solar Senzoate (and) Aqua/Water	⊚ 0 ©	Extract/Caesalpinia Spinosa Fruit extract(and) Helianthus Annuus (Sunflower) Sprout Extract (and) Propylene Glycol (and) Phenoxyethanol (and) Sodium Benzoate(and)	Protects mitochondrial DNA	2 to 3%
Sprout Extract (and) Tocopherols (and) Glycerin (and) Lecithin (and) Phenoxyethanol (and) Aqua / Water" NUTRI COSMETICS	PhytoCellTec™ Solar Vitis	Vitis Vinifera (Grape) Fruit Cell Extract (and) Isomalt (and) Lecithin (and)		0.4 to 1%
Anagain NuPisum Sativum (Pea)* Natural hair growth enhancer that is prepared from edible and organic pea shoots (Pisum sativum) • Anti-hair loss, hair regrowth formulations, anti-aging hair care products100 mg/Day pea shoots (Pisum sativum) • Anti-hair loss, hair regrowth formulations, anti-aging hair care productsDracoBelle NuDracocephalum moldavica* Natural skin beauty booster that is prepared from organic Moldavian Dragonhead • Improves skin moisture, elasticity and density200 mg/DayFenuKale™ NuBlue fenugreek (Trigonella caerulea)* Prevents accelerated aging, protects skin, supports anti-inflammatory response350 mg/DayPhytocelltec Md NuMalus Domestica* Prepared from the cultivated fruit stem cells of a rare Swiss apple • Improves skin density, elasticity and firmness10 mg/DayPhytocelltec Sv NuVitis Vinifera* It is rich in metabolites, assuring the protection of skin stem cells • Suitable for Skin perfection and Beauty from within.20 mg/DaySantEnergy NuSanta herba (Eriodictyon californicum) Powder Extract™A natural metabolism booster with proven high antioxidative capacity and promotion of loss of body weight and body fat400 mg/daySaraPEPP NuZanthoxylum armatum* Cognition enhancers and Nootropics • Brain energizers and mental performance enhancers • Anti-aging products for the brain1400 mg/day		Sprout Extract (and) Tocopherols (and) Glycerin (and) Lecithin (and)		2 to 5 %
Prevents accelerated aging, protects skin, supports anti-inflammatory response libratore libratorical from the cultivated fruit stem cells of a rare Swiss apple libratorical libratorical skin beauty booster with proven high antioxidative capacity and mental performance enhancers and Nootropics Brain energizers and mental performance enhancers (Chronic eff cAnti-aging products for the brain Powder Extract" Pragonhead Nu Blue fenugreek (Trigonella caerulea) Prevents accelerated aging, protects skin, supports anti-inflammatory response some skin density, elasticity and firmness Prepared from the cultivated fruit stem cells of a rare Swiss apple libratorical fruit stem cells of a rare Swiss apple libratorical stem cells of a rare Swiss apple libra			NUTRI COSMETICS	
Dragonhead Improves skin moisture, elasticity and density Prevents accelerated aging, protects skin, supports anti-inflammatory response 350 mg/Day PhtocellTec Md Nu Malus Domestica Prepared from the cultivated fruit stem cells of a rare Swiss apple Improves skin density, elasticity and firmness Phytocelltec Sv Nu Vitis Vinifera It is rich in metabolites, assuring the protection of skin stem cells Suitable for Skin perfection and Beauty from within. 20 mg/Day A natural metabolism booster with proven high antioxidative capacity and promotion of loss of body weight and body fat SaraPEPP Nu Zanthoxylum armatum Cognition enhancers and Nootropics Brain energizers and mental performance enhancers Anti-aging products for the brain Dragonhead Improves skin moisture, elasticity and density Prevents accelerated aging, protects skin, supports anti-inflammatory response 350 mg/Day Prevents accelerated aging, protects skin, supports anti-inflammatory response 350 mg/Day 10 mg/Day 400 mg/day Promotion of loss of body weight and body fat Cognition enhancers and Nootropics Brain energizers and mental performance enhancers Anti-aging products for the brain Dragonhead Improves skin moisture, elasticity and density 10 mg/Day 10 mg/Day 10 mg/Day 11 mg/Day 12 mg/Day 13 mg/Day 14 mg/Day 15 mg/Day 16 mg/Day 16 mg/Day 17 mg/Day 18 mg/Day 18 mg/Day 18 mg/Day 18 mg/Day 19 mg/Day 10 mg/	Anagain Nu	Pisum Sativum (Pea)	pea shoots (Pisum sativum)	100 mg/Day
FenuKale™ NuBlue fenugreek (Trigonella caerulea)• Prevents accelerated aging, protects skin, supports anti-inflammatory response350 mg/DayPhytocellTec Md NuMalus Domestica• Prepared from the cultivated fruit stem cells of a rare Swiss apple • Improves skin density, elasticity and firmness10 mg/DayPhytocelltec Sv NuVitis Vinifera• It is rich in metabolites, assuring the protection of skin stem cells • Suitable for Skin perfection and Beauty from within.20 mg/DaySantEnergy NuSanta herba (Eriodictyon californicum) Powder Extract"• A natural metabolism booster with proven high antioxidative capacity and promotion of loss of body weight and body fat400 mg/day promotion of loss of body weight and body fatSaraPEPP NuZanthoxylum armatum• Cognition enhancers and Nootropics • Brain energizers and mental performance enhancers • Anti-aging products for the brain1400 mg/day (Chronic eff • Anti-aging products for the brain	DracoBelle Nu	Dracocephalum moldavica	Dragonhead	200 mg/Day
SantEnergy Nu Santa herba (Eriodictyon californicum) Powder Extract" A natural metabolism booster with proven high antioxidative capacity and promotion of loss of body weight and body fat Cognition enhancers and Nootropics Brain energizers and mental performance enhancers Anti-aging products for the brain Suitable for Skin perfection and Beauty from within. 20 mg/Day 400 mg/day 200 mg/Day 2		,	Prepared from the cultivated fruit stem cells of a rare Swiss apple	350 mg/Day 10 mg/Day
Powder Extract" promotion of loss of body weight and body fat SaraPEPP Nu Zanthoxylum armatum • Cognition enhancers and Nootropics 1400 mg/da • Brain energizers and mental performance enhancers (Chronic effrom Anti-aging products for the brain 2800 mg/Da			Suitable for Skin perfection and Beauty from within.	
• Anti-aging products for the brain 2800 mg/Da	.	Powder Extract"	promotion of loss of body weight and body fat • Cognition enhancers and Nootropics	1400 mg/day
				(Chronic effe 2800 mg/Dar (Acute effect



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Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage			
EMULSIFIERS / RHEOLOGY MODIFIERS						
Natursol EMI 132	Sodium Acrylate/Sodium Acryloyldimethyl Taurate Copolymer & C15-C19 Alkane & C10-16 Alkyl Glucoside	 It is a multi functional additive & cold processable with multi sensory benefits It is 67% naturally derived => renewable raw materials 	0.5 to 4%			
Flocare ET 30	Sodium Acrylate / ATBS Copolymer & Mineral Oil & Trideceth-6	 Ready to use preneutralised emulsifier for cold or hot process formulations 	0.5 to 3%			
Flocare ET 58	Acrylamide/Sodium Acrylate Copolymer & Mineral Oil & Trideceth-6	 An anionic acrylic co-polymer used to thicken aqueous solution and to stabilize 0/W emulsionproviding non greasy after feel 	0.2 to 4%			
Flocare ET 305	Polyacrylamide & C13-14 Isoparaffin & Laureth-7	• It is a ready-to-use, pre-neutralized inverse emulsion providing a soft and unctuous gel-cream texture	0.5 to 5%			
Flocare ES 502	Sodium Polyacrylate, Mineral Oil, Trideceth-6	 Ready to use white liquid dispersion polymer Brings rich texture & builds viscosity and gives a powder effect 	0.2 to 4%			
Flocare ET 75	Sodium Polyacrylate, Mineral Oil (Paraffinum Liquidum), Trideceth-6	 An anionic acrylic polymer dispersed in medicinal grade white oil, typically used to thicken & stabilize aqueous solutions 	0.2 to 4%			
Flocare ET 76	Sodium Polyacrylate, Hydrogenated Polydecene, Trideceth-6	 It is an anionic acrylic polymer dispersed in hydrogenated polydecene to thicken O/W emulsions giving light texture with non sticky and non greasy after-feel 	0.2 to 4%.			
Flocare PSD 30	Sodium Acrylate / Sodium Acryloyldimethyl Taurate Copolymer	 An anionic acrylic ready to use powder to thicken aqueous solutions and to stabilize O/W emulsions, even at low pH(2 to 11) 	0.3% to 6%			
Flocare PSD 100	Sodium Polyacrylate	 Used to thicken aqueous preparations and stabilizes emulsions Provides stable O/W emulsions without surfactants Imparts a non-greasy, non-tacky feel and good spreadability on hair or skin A good solubilization in water with no neutralization 	2 to 5%			
Flocare ET 36V	Sodium Acrylate / Sodium Acryloyldimethyl Taurate Copolymer & Hydrogenated Polydecene & Trideceth-6 & Sorbitan Laurate	 A pre-neutralised inverse emulsion based on anionic acrylic polymer dispersed in hydrogenated polydecene to thicken and stabilize O/W emulsions providing light texture with non greasy feel 	0.2 to 4 %			
Flocare SK 403	Ammonium Acryloyldimethyltaurate VP Copolymer	 Provides clear and viscous cold process formulations It is a fine, white powder with no discernible odor 	2 to 2.5%			
Flocare SK 425	Ammonium Polyacryloyldimethyl Taurate	 Remains stable over large pH range (4-8), with rapid viscosity build up Outstanding sensory feel and gives non sticky texture. 	2 to 2.5%			
Flocare SK 410	Ammonium Polyacryloyldimethyl Taurate	 Pre-neutralized powder polymer with high active content (>92%) Transparent formulations as well as cream gels and 0/W emulsions 	2 to 2.5%			
Flogel FG 900	Carbomer	 It is an acrylic-based polymer in powder form used to formulate transparent and thick gels 	3 to 10%			
Flogel FG 1000	Carbomer	 Optimized grade of Carbomer with better handling, clarity and less foam 	0.2 to 1%			
	FL	INCTIONAL SPECIALITIES				
Flocare GB 300	Sodium Polyacrylate	A superabsorbant in microbead form used for its water absorbency capacity & mild scrubbing and exfoliating properties	0.2 to 1%			

Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage
		HOME CARE	
Flogel DE 35 HA	Acrylates Copolymer	 Imparts suspending, stabilizing, and thickening properties Easy-to-use swells into a clear gel when pH is more than 6 	2.50%
Flosperse 10030 CM	Acrylic and Maleic Copolymer	 High molecular weight dispersant designed for the cleaning industry, helps keep soil redeposition on the fibers 	1%
Flosperse 9000	Acrylic Acid Polymer	 A mid molecular weight dispersant designed for the cleaning industry and helps keep soil redeposition 	2 to 5%
Flosperse 3000	Ammonium Acrylates	 A low molecular weight dispersant designed for the cleaning industry helps keep soil redeposition on the fibers to a minimum 	2 to 5%
Flosoft LS 517	Cationic (Co)Softener	A water soluble polymer with conditioning effectsIt has Color Maintenance and Shining improvement properties	0.1 to 3.0%.
Flosoft FS 222	Cationic Thickener	 A cationic rheology modifier for fabric softeners Delivers a richer appearance & a silky behavior 	0.2 to 2%
Flosoft CCP	Non Ionic Polymer	Easy to mix all laundry detergentPrevent discoloration from blending dyes	0.5 to 1.5 %
Floclean FE 531	Foam Booster (Hand Dish + Hand Laundry)	Boost current foam performance,Improve sensorial attributes	0.5 to 3%
Floclean HSC	Surface Modification Polymer (Hard Surface Cleaner)	 Prevents fogging by forming uniform water film Avoid streaks and spots by preventing water beading 	2 to 5%







Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage
	AN	ITI-AGEING/ ANTI-WRINKLE	
Gioactive F 1000	Biosaccharide gum- 1	 Long-lasting and strongly moisturizes skin, reduces fine lines and wrinkles 	1 to 10%
Gwhite VC-IP	Ascorbyl Tetraisopalmitate	 Prevents Melanin Synthesis, scavenges free radical, repairs and prevents acne 	0.1 to 2.0%
Immedeline PG	Water, Prunus persica (Peach) Resin Extract, 1,2-Hexanediol, Ethylhexylglycerin.	Forms three-dimensional film on skin, for instant tightening and lifting feeling, water soluble	2.0 to 5.0%
Rejutime ADE	Adenosine	Facilitates hair Folicle growin & Resists Skin Aging	0.1 to 1%
Rejutime PTC	Water, Palmitoyl Oligopeptide Hydrolyzed Collagen, 1,2 Hexanediol, Ethylhexylglycerin	• Enlivens the epidemis, enhances the secretion of Transforming Growth Factor (TGF), facilitates keratinocytes proliferation	1 to 5%
Biomenta BF	Bifida Ferment Lysate (and) Glycerin (and) Pentylene Glycol	 Rich in nucleic acids, oligopeptides, amino acids. Exhibits antioxidant and anti-wrinkle effects 	1 to 5%
	F	UNCTIONAL SPECIALITIES	
Gracest SOY	Soy Isoflavones	• Water soluble, Increases the fat accumulation in breast & makes it become strong and firm	2 to 5%
Slimauty VBE	Vanillyl Butyl Ether	Exotic warming sensation, safer than other warming agentsLow irritation and enhanced microcirculation	0.1 to 1%
		HAIR CARE ACTIVE	
Hairdian AP	Propanediol, Platycladus orientalis Leaf Extract, Zingiber officinale (Ginger) Root Extract, Trifolium pratense (Clover) Leaf	 Focuses on the regulation of hair follicle cycle Promote autophagy of dermal papilla cells (DPCs) Regulate sebum secretion and effectively reduce hair loss 	0.5 to 5.0%
Scalptron VGP	Dipropylene Glycol, Water Polysorbate 20 Vitex trifolia Fruit Extract, Gentiana scabra, Extract, Polygonum multiflorum Root Extract	• Inhibits the synthesis of inflammation mediator, and relieves scalp itching effectively & exhibits strong anti-oxidation ability	0.5 to 3%
	M	OISTURIZERS/ EMOLLIENTS	
Gioactive DCP	Water, Butylene Glycol Dendrobium candidum Stem Extract 1,2 Hexanedio Hydroxyacetophenone	Effectively eliminates the existing fine lines and wrinkles, regulate the immunity of skin cells, has anti-oxidative effect	1 to 5%
Gmoist BT99	Betaine	 A superior moisturizer with rapid skin permeability, increases the smoothness of hair and protects from hair damage 	2 to 10%
Gmoist Sea Gel-H	Water, Glycerin, Fucus vesiculosus Extract, Butylene Glycol, 1,2 Hexanediol, Caprylhydroxamic Acid	Regulates the formation of cornified envelope, resists cell drying, improves skin moisturizing ability	1 to 10%

Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage
	SEBUM	CONTROL / MATTIFYING AGENTS	
Antisebum GMP	Dipropylene Glycol, Water, Polysorbate 20, Garcinia mangostanacan Peel Extract, Magnolia officinalis Bark Extract, Punica granatum Pericarp Extract	 Regulates sebum secretion and keratinization process Inteferes inflammatory factor's performance,inhibits skin irritation arising from acne 	1 to 5%
Smopore LC	Propanediol (and) Water (and) Lotus Corniculatus Seed Extract	 Reduces lipid synthesis and fusion of sebaceous gland cells Immediate reduction of sebum secretion 	0.5 to 5.0%
	SKIN LIC	GHTENING/ ANTI-PIGMENTATION	
Excutin 4MSK	Potassium Methoxysalicylate	• Inhibits melanin formation, strengthens skin barrier function	0.1 to 1%
Gwhite Multi Herbs	Water, Butylene Glycol, Phyllostachis bambusoides Extract, Sophora flavescens	 Inhibits the activity of Tyrosinase, prevents the formation of Melanin and exhibits anti-inflammatory and anti-oxidation effects Root Extract, Lycium barbarum Fruit Extract, Pyracantha fortuneana Fruit Extract 	1 to 5%
Gwhite PT40 PG	Propylene Glycol, Glycyrrhiza glabra (Licorice) Root Extract	 Inhibit the activity of Tyrosinase, TRP2 and DHICA oxidase, exhibit strong antioxidative effect, and effectively scavenge free radicals 	2 to 10%
Gwhite VCE	3-0-Ethyl Ascorbic Acid	• Currently Best derivative of vitamin C, very stable chemical properties • Improves skin's complexion, and enhances skin's elasticity	0.3 to 20%
Calmnerv CR	Water, Butylene Glycol, Citrus reticulata (Tangerine) Fruit Extract.	 A natural plant source ingredient which can relieve the discomfort of skin Used in sensitive skin, soothing, anti-nerve hyperactivation products 	0.5 to 2.0%
Comthing SGS	Water, Butylene Glycol, Sophora flavescens Root Extract, Glycyrrhiza inflata Root Extract, Scutellaria baicalensis Root Extract	 Inhibits the inflammation factors, effectively soothes skin Contains many antioxidative components, can powerfully resist oxidation 	0.5 to 2%
Gioactive SPG	Water, Glycerin, Beta-Glucan, Phenoxyethanol, Ethylhexyl Glycerin	 Improves immunity and hydration of skin stem cells, resists inflammation Accelerates proliferation of Fibroblast and slow down skin aging 	0.5 to 10%
Gmoist ASG	Water, Glycerin, Beta-Glucan, Phenoxyethanol, Ethylhexyl Glycerin	Provides long Lasting moisturizing Improves immunity of Skin Cells, resist inflammation & irritation	1 to 10 %
Phytobaby CAP	Water, Butylene Glycol, Citrus aurantium tachibana Peel Extract, Artemisia capillaris Extract, Pueraria lobata Root Extract	 Has effects during initial, transmission and effect phase of eczema, relieves symptoms of redness, swelling and itching Strengthens child's and baby's skin barrier and protects their skin from external stimulants 	2.0 to 5.0%
Redumatte ASC-II	Centella Asiatica Extract	 Fades new scars on skin, promotes the healing of wound Improves collagen synthesis and slow down skin aging Repairing damaged skin after UV exposure 	0.1 to 3%
Redumate ACE-II	Cyclodextrin (and) Aesculus Chinensis Extract	 Improves facial redness caused by vessel expansion Removes eye bags caused by multiple inducment 	0.5 to 2%
		SUN CARE	
Urbluray MS	Butylene Glycol, Water, Medicago sativa (Alfalfa) Extract	 A safe and efficient anti blue light material Protects skin from sunlight, computer screen and LED light 	0.5 to 2.0%
Solarepore MB	Propanediol (and) Magnolia Biondii Flower Extract	 Regulating damage associated molecular patterns of sunburned cells Protecting skin before sun exposure and repairing skin after sun 	0.5 to 2%



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Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage
		EMULSIFIERS / RHEOLOGY MODIFIERS	
Akoline GC	Hydrogenated Vegetable Glycerides Citrate	 Releases citric acid giving improved skin firmness and smoothness, non-irritating and non-sensitizing The hydrating and moisturizing effects of the citrates is further enhanced by the ability of Akoline GC to participate in the formation of liquid crystals Can be used in skin care, hair care and make-up 	0.5 to 4 %
Akoline SL	Sodium Stearoyl Lactylate	 Stabilizes liquid crystals. Releases lactic acid giving improved skin firmness and smoothness Anionic emulsifier based on lactic acid. Improves skin elasticity and smoothness Contributes to the Natural Moisturizing Factor Can be used in skin care, hair care and make-up 	0.2 to 2 %
Akoline LC	Glyceryl Stearate Citrate	 It is dispersible in cold water making it especially suited for cold processing applications Can be used in skin care, hair care and make-up 	0.2 to 3 %
Akoline PGPR	Polyglyceryl-3 Polyricinoleate	 An efficient non-ionic W/O emulsifier and dispersion stabilizer (HLB 3-4) Can be used in anhydrous systems where it contributes with an intermediate polarity dispersing agent with high viscosity Suited for stabilizing pigment dispersions and physical sunscreens Can be used in skin care, hair care and make-up 	5 to 10 %
		MOISTURIZERS/ EMOLLIENTS	
Lipex Bassol C	Olus Oil (or) Canola Oil	 A sustainable alternative to mineral oil and synthetic emollients with properties of high oxidative and UV stability Longer shelf life Skin friendly Lubricating character for keeping skin soft and smooth 	2 to 90%
Lipex L'sens	Soybean Glycerides (and) Butyrospermum Parkii Butter Unsaponifiables	 It is a vegetable-based alternative to Lanolin, and possesses Lanolin like properties with respect to touch, structure, gloss, film building high water binding capacities upto 150%, making it suitable in both 0/W & W/0 formulation 	2 to 5%
Lipex Omega 3/6	Olus Oil (and) Camelina Sativa Seed Oil.	 Gives an optimized balance of Omega-3 and Omega-6 fatty acid Provides protection against UV-induced oxidation Omega fatty acids restores the skin health Adds moisturization in cleansing products such as make-up remover 	2 to 5%
Lipex PreAct	Olus Oil (EU)(US) / Canola Oil	 It is a bioactive emollient derived from renewable and locally grown rapeseed oil Combining skin protective action from natural vitamin E Excellent emolliency and moisturisation Photo protecting & free radical scavenging to prevent damage Soothing, anti-inflammatory action to repair damage 	2 to 5%
Lipex Shea	Butyrospermum Parkii Butter	 Nourishes and moisturises with rich skin feel Improved crystallization properties, has long shelf life, smooth and elegant texture Has high content of moisturizing oleic acid (40-70%) & omega-6 fatty acids (linoleic acid, 6-10%) 	2 to 15%
Lipex Shea Tris	Butyrospermum Parkii Butter Extract	 Naturally derived bioactive lipid, is a concentrate of triterpene esters (50-65%) of high-quality shea butter Protects collagen breakdown, improves skin elasticity and firmness When used in after-sun formulations reduces the negative effects of UV exposure Eye and lip care formulations provide natural protection for sensitive skin and healing of dry and scaly lips 	0.3 to 0.5%

Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage
		MOISTURIZERS/ EMOLLIENTS	
Lipex Shea Clear	Butyrospermum Parkii Butter OR Butyrospermum Parkii Oil	 It is a unique clear liquid shea oil that enables you to create translucent and completely transparent formulations Suitable for cold processing Versatile ingredient use in emulsions, anhydrous systems such as skin care, hair care and styling, bath and showering Provides gloss and softness to the hair 	2 to 80%
Lipex Shea Liquid TR	Butyrospermum Parkii Butter	 Liquid shea butter is an easy to use and efficient alternative to the solid butters Provide emolliency and lubricity, as well as to deliver basic skin moisturisation Provides shine and softness to hair when formulated into conditioners and hair treatments 	2 to 5%
Lipex SheaSoft	Butyrospermum Parkii Butter (EU), Butyrospermum Parkii (Shea) Butter (US)	 Soft and creamy at body temperature Proven moisturization and provides strengthened skin barrier Gives stable formulations Adds texture and playtime to cosmetic emulsions delivering caring, luxurious feel to the skin 	2 to 15%
Lipex SheaSoft TR	Butyrospermum Parkii Butter (EU), Butyrospermum Parkii (Shea) Butter (US)	 Deliver all the nourishing benefits of shea with enhanced aesthetics and a premium skin feel High melting point and rapid crystallization pattern ensure smooth, homogenous formulations with excellent thermal stability and long shelf life Reduce Trans Epidermal Water Loss 	2 to 15%
Lipex SMP	Hydrogenated vegetable oil	 A highly versatile, oxidative-stable, solid emollient with a sharp melting profile and excellent crystallinity It combines a silky-smooth richness with a soft-dry skin feel to offer unique textures transformations in face, hand and body care formulations Suitable for both emulsion and anhydrous-based systems It is an excellent base for creating aerated products An efficient texturiser for cosmetic pencils, sticks and crayons 	1 to 30 %
Lipex BC	Hydrogenated Vegetable Oil	 Lipex BC is designed to control bloom and provide structure to cosmetic stick and pencil formulations It creates firm, smooth and uniform textures that melt at body temperature to deliver a soft creamy payoff It can also be used in skin care applications to give richness and density to emulsions with quick melting profiles 	1 to 30 %
		SUFACTANT/ RINSE OFF	
Lipex 102 E75 100%	PEG-75 shea Butter Glycerides	 It is an ethoxylated mono, diglyceride of shea butter taken from the fruit of the shea tree It is a water dispersible, non-ionic surfactant which, when used as an emulsifier, has an HLB of 16-18 Especially of interest in cosmetic and personal care formulations including crean lotions, hair care formulations, bath and shower products, and shaving gels AIR CONDITIONERS/ MOISTURIZERS / EMMOLIENTS	
Linear CharaCalan			Champage : 1 += 20/
Lipex SheaSolve	Shea Butter Ethyl Ester	Gives high spreadability and lighter skin feel	Shampoos : 1 to 2% Conditioners : 3 to 5% Hair oils : 1-50%





Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage
		ANTI AGEING /ANTI-WRINKLE	
L-Glutathione	Glutathione	 Serves as the major anti-oxidant that protects cells from free radical exposure Scavenging reactive oxygen and recycles other anti-oxidants (Vitamins C & E) 	1 to 5%
НМС	Hesperidin Methyl Chalcone	 Photo protective action for fighting the effects of UVB radiation Anti inflammatory and analgesic properties Enhances the permeability of venous capillaries, increases varicose veins, and increases vascular blood flow 	0.1 to 3%
		SKIN CARE	
THDA	Tetrahexyldecyl Ascorbate	 Superior percutaneous absorption Inhibits activity of intracellular tyrosinase and melanogenesis (whitening) Reduces UV-induced cell / DNA damage (UV protection / anti-stress) Prevents lipid peroxidation and skin aging (anti-oxidant) 	2 to 3%
	SKIN	LIGHTENING / ANTI-PIGMENTATION	
Alpha Arbutin	Alpha Arbutin	 Effective and stable natural skin lightening / whitening and depigmentation agent Prevents liver spots and freckles. Treats sunburn marks & regulates Melanogenesis and inhibits melanin synthesis Protects the skin from damages caused by free radicals 	0.5 to 5%
Beta Arbutin	Beta Arbutin	 Blocks epidermal melanin biosynthesis by inhibiting enzymatic oxidation of Tyrosine and Dopa Promotes skin lightening and an even skin tone on all skin types and also minimizes liver spots 	0.3 to 7%
Kojic Acid	Kojic Acid	 Prevent skin spots, with skin whitening effect Inhibit the skin tyrosinase activity, to prevent the UV due to the irradiation caused by increased skin tyrosinase activity 	0.5 to 3%
Kojic Acid Dipalmitate	Kojic Acid Dipalmitate	 Lightening/Whitening, Toning and Anti-ageing Excellent in even toning the skin, fighting age spots, pregnancy marks, freckles and general skin pigmentation disorders 	0.5 to 3%
	SEBU	M CONTROL / MATTIFYING AGENTS	
PAD	Potassium Azeloyl Diglycinate	 Potassium Azeloyl Diglycinatis an Azelaic Acid derivative Compared with Azelaic Acid, PAD has several advantages: completely soluble in water, non-irritant to skin, and effective in low concentration Inhibits the secretion of sebum, restrains acne Competitively inhibits the activity of Tyrosinase Improves the moisturizing ability and elasticity of skin 	2 .0% to 8.0%

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	Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage		
ŀ	Traue Ivallie	INGI/GIFA INGINE	Denents/Applications	Dosage		
l	MOISTURIZERS/ EMOLLIENTS					
	Hyacolor	Sodium Hyaluronate, Ricinus Communis, (Castor) Seed Oil, Hydrogenated Castor Oil, Sodium	 Oil dispersible Sodium Hyaluronate High penetration into skin and a long-lasting moisturizing function 	0.1 to 1% (Pure oil system) 0.1 to 2% (Emulsion system)		
	Sodium Hyaluronate	Sodium Hyaluronate	 Eliminates free radical, prevents and repairs skin damage Excellent hydration capacity & long lasting moisturisation due to low molecular weight 	0.1 to 0.5% (powder) 10 to 50% (1% solution)		
	Mini HA	Hydrolyzed Sodium Hyaluronate / Oligo Sodium Hyaluronate	 Lower molecular weight (< 10kDa) hence better skin penetration and deep nourishement High purity, High capacity to repair the skin cells from ultraviolet radiation damage Has anti-ageing properties & provides deep moisturisation 	0.1 to 0.5%		
	MicroHA-	Hydrolyzed Sodium Hyaluronate	Useful for Soothing repairing products	0.05 to 0.5 %		
	Hyamagic 4D	Sodium Hyaluronate Crosspolymer, Sodium Hyaluronate, Sodium Acetylated Hyaluronate, Hydrolyzed Sodium Hyaluronate	Combination of four kinds of HA, accurately targetting different skin layers, synergistic moisturizing	1 to 10%		
	Sodium Hyaluronate 1%	Sodium Hyaluronate, Phenoxyethanol, (Aqua)	High Safety, High Purity, High Molecular weight gives good lubricity & Film forming properties	0.1 to 0.5 % for HA Powder, 10 to 50% for HA solution		
	Hyacross TG 100	Sodium Hyaluronate Crosspolymer (and) Pentylene Glycol (and) Aqua	 Hyaluronic Acid Elastomer is a crosslinked polymer derived from natural Hyaluronic Acid (HA). Hyacross appears like an elastic gel with high viscosity able to form invisible biological film on the skin surface with various effects, such as moisturizing, protection, slow release, etc 	1 to 5 %		
	Hyacross TL100	Sodium Hyaluronate Crosspolymer / Pentylene Glycol /Aqua	 Smooth and not sticky feeling Forms a cross-linked network on the skin surface Long-lasting moisturizing effect because of its good stability Increases skin elasticity and reduces skin roughness 	1 to 5%		
	Hyamagic AcHA	Sodium Acetylated Hyaluronate	 This helps to promote high affinity and adsorption properties for skin. AcHA has a fresh and not-sticky feeling that can provide superb moisturizing, repair skin barrier, improve skin elasticity, and leave skin smooth 	0.01 to 0.1%		
			SKIN REPAIRING			
	Bioyouth Brice	Sacchoromyces / Rice Ferment Filtrate	 Bioyouth™-Brice is developed using brown rice as the substrate and a unique yeast as fermenting strain. Through the advanced submerged fermentation process, Bioyouth™-Brice contains abundance of active polypeptides, amino acids, lactic acid, phytic acid, ferulic acid, phytate, sterols, and other active factors 	0.5 to 4%		
L						





Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage
		FUNCTIONAL SPECIALITIES	
Capsudx Cool 3 Liquid & Powder	Cooling & Refreshing	 Cooler than menthol, cool without menthol, prolonged & immediate cooling effect. Dust free/easy to use. Used in combination with mint oil, with alcohol and in toothpaste, skin care creams and lotions, pain relief gels, after shave, hair oils, etc. 	0.5 to 3%
Cool Strips/ Breath Strips	Oral Delivery System	 Cooling and refreshing, has long lasting effect. Variable color shades. Stable in formulation. Orally hygienic. Can be used in oral Care- Toothpastes, Gels, refreshers. 	0.5 to 5%
Glowsphere (B/R/G/Y/W) E	Exfoliating & Scrubbing Effect	 They are dry, spherical beads mainly consists of cellulose, lactose and other additives which are biodegradable and safe. Can be used for exfoliating and scrubbing properties in face & body wash, body and facial scrubs etc. 	0.3 to 3%
Glowsphere (B/R/G/Y/W) D	Dispersible Beads	 It varies from 150 microns to 1.8 mm. Only natural and mineral colors are used. No organic dyes are used Biodegradable and safe. Can be used in gels, creams, hand sanitizers, shampoos, conditioners body wash, etc. 	0.3 to 3%



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Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage			
FILM-FORMING / SUN CARE / SKIN CARE / COLOR COSMETICS						
Baycusan C 1000/1	Polyurethane - 34	 Eco-friendly & multi-functional polymer Advantage in Sun Care preparation-SPF booster and water resistance 	4 to 8%			
	FILM-F0	RMING / SKIN CARE / HAIR CARE				
Baycusan C1001/1	Polyurethane - 35	 Eco-friendly & multi-functional polymer Advantage in Sun Care preparation-SPF booster and water resistance 	4 to 8%			
	FILM-FORMI	NG / SKIN CARE / COLOR COSMETICS				
Baycusan C1003/1	Polyurethane - 36	Highly flexible and elastic water resistant filmClear and odorless films and enhances skin feeling	3 to 10%			
	FILM-FORMI	NG / SUN CARE / COLOR COSMETICS				
Baycusan C1004/1	Polyurethane - 37	 Excellent flexibility and have high humidity curl retention Good luster and provides natural hold High oil absorption capacity and Excellent skin feeling. Outstanding pigment spreadability Improves cohesive strength of product in pressed powder form 	3 to 10%			
	FI	LM-FORMING / HAIR CARE				
Baycusan C1005	Methoxy PEG-11/ Methoxy PEG-17/ HDI Isocyanurate Trimer Crosspolymer	 Advantages in hair styling and provides excellent flexibility High humidity curl retention and have good luster and have Natural hold Outstanding pigment spreadability 	3 to 10%			
Baycusan C1008	Polyurethane - 39	 Improves cohesive strength of product in pressed powder form. Advantages in hair styling and provides excellent flexibility High humidity curl retention and have good luster and have Natural hold Excellent skin feeling Outstanding pigment spreadability Improves cohesive strength of product in pressed powder form 	3 to 10%			
		FILM-FORMING				
Baycusan C1010	Polyurethane - 40	 Advantages in hair styling and provides excellent flexibility High humidity curl retention and provides good luster High oil absorption capacity with excellent skin feeling Outstanding pigment spreadability (even color coverage) Improves cohesive strength of product in pressed powder 	3 to 10%			
Baycusan C2000	Polyurethane - 41	SPF Boosting	3 to 7%			
Baycusan Eco E 1000	Polyurethane - 93	 Eco-friendly & multi-functional polymer. Flexible & long-lasting hold Reduced hair frizz Straightening, heat protection and conditioning 	4 to 10%			





Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage
	ACT	IVATED CARBON / NATURAL COLORANT	
Norit SX Super S	Activated Carbon	 High purity charcoal powder with abrasive, adsorptive and opacifying properties 	0.2 to 0.5%
		 When used in face scrubs, its abrasive and adsorptive properties effectively exfoliate and remove oil from skin 	
Norit A Ultra E 153	Activated Carbon	 100% vegetable-derived carbon It delivers highest coloring performance for applications that require the darkest black color 	0.2 to 0.5%
		 Its narrow particle size distribution provides improved flow and rheology that provide consistent and reproducible coloring power in end products 	
		Applications: mascaras, eye liners, etc	
Norit A Special E 153	Activated Carbon	• 100% vegetable-derived carbon	0.2 to 0.5%
		 It delivers medium coloring performance for applications that require dark black color 	
		• Recommended applications: for mascaras, eye liners, etc.	
Norit SX Super E 153	Activated Carbon	Vegetable-derived carbon	
		 Low coloring power colorant specifically designed to impart a dark black color in food additives, food ingredients, cosmetics pharmaceuticals and other consumer products 	0.2 to 0.5%
Norit SX 2	Activated Carbon	 Decolourisation and purification of (bulk) pharmaceuticals, where the use of high purity additives are required 	0.2 to 0.5%
		 NORIT SX 2 powdered activated carbon is an acid washed, steam activated carbon with a high adsorptive capacity, dedicated to obtain colourless liquids or white crystals 	



Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage
		SURFACTANT / RINSE OFF	
CDE 90 %	Palm Kernelamide DEA	 Improves the viscosity Increases the volume of foam produced Improves the feel and texture of the foam Stabilizes the foam, particularly under soiled 	8 to 10%



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Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage
		MOISTURIZERS / EMOLLIENTS	
Olive Squalane	Squalane	 Moisturizes and softens skin to help reduce the visible facial lines of maturity and sun damage with a radiating glow Helps soothes irritated and dry skin Readily absorbed into the skin because it resembles the natural oils produced by the body 	1 to 10%
Vegetable alternative to Silicone	Hydrogenated ethylhexyl olivate (and) hydrogenated olive oil unsaponifiables	 Non Greasy feel, Quick skin penetration Restores Skins suppleness & elasticity, improves hair brightness & smoothness. 	Shampoo: 0.5 to 3%, Emulsions: 0.5 to 15%, Oils: Max 40 %
Vegetable alternative to Volatile Silicone	Coco-caprylate/ caprate (and) hydrogenated olive oil unsaponifiables	 Quick skin penetration, non greasy feel, excellent moisturizer Imparts great sensorial performance and speardability to formulations, reduces whitening effect, anti-soaping effect 	Emulsions: 1 to 15 %, Oils: max 40%
Vegetable alternative to Highly Volatile Silicone	Undecane (and) Tridecane (and) Hydrogenated olive oil unsaponifiables (and) Coco-caprylate/Caprate	 Non polar emollient, low viscosity, low tension High speadability, Quick Penetration, Dry Feel 	Emulsions: 1 to 15 %, Oils: max 40%
VAW - Vegetable Alternative to Lanolin Wax	Glyceryl Rosinate (and) Ricinus Communis (Castror) Oil (and) Hydrogenated Vegetable Oil	 Natural alternatives to animal lanolin, providing superior cosmetic properties (water absorption, colour, odor), with 100% vegetable ingredients. PEG free 	10 to 20%
VAO- Vegetable Alternative to Lanolin Oil	Ricinus Communis (Castor) Oil (and) Glyceryl Rosinate (and) Glyceryl Oleate (and) Olea Europaea (Olive) Oil Unsaponifiables	 Natural alternatives to animal lanolin, providing superior cosmetic properties (water absorption, colour, odor), with 100% vegetable ingredients. PEG free 	Emulsions: 1 to 15 %, Oils : max 40%
VAL- Vegetable Alternative to Lanolin	Butyrospermum Parkii (Shea Butter) (and) Glyceryl Rosinate (and) Olea Europaea (Olive) Oil Unsaponifiablese	 Natural alternatives to animal lanolin, providing superior cosmetic properties (water absorption, colour, odor), with 100% vegetable ingredients. PEG free 	Max 30%
GSO- Douro Valley Grape Seed Oil	Vitis Vinifera (Grape) Seed Oil	Rich in polyphenols, powerful antioxidants. Cold pressed. Solventes free	Emulsions: 1 to 15 %, Oils : max 40%
Aloe Vera Butter, Apricot Butter, Argan Butter, Avocado Butter, Blackcurrant Butter, Coffee Butter, Douro Valley Grape Seed Butter, Jasmin Butter, Jojoba Butter, Lime Butter, Macadamia Butter, Olive Butter, Pistachio Butter, Rice Butter, Sweet Almond Butter, Vanilla Butter	Butters	 Ideal for moisturizing effect Soothe and rapidly rehydrate skin Anti-ageing properties, lubricate and improve elasticity of skin Increase Cell Turnover Cleanse and comfort irritated and itchy skin Act as an emollient and improve skin flexibility Rejuvenates skin 	5 to 20%
		RHEOLOGY MODIFIER	
HSBO - Vegetable Alternative to Beeswax #1	Hydrogenated Soybean Oil	 A natural alternatives to replace Beeswax providing similar properties with 100% vegetable ingredients. 	1 to 5%



Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage
		EMULSIFIER	
KYMF-1	Acrylates Copolymer	 Excellent Rheology modifier. Produces Highly Transparent formulas with elegant smooth flow 	0.5 to 5%



Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage
		EMULSIFIERS / RHEOLOGY MODIFIERS	
Xanthan Gum	Xanthan Gum	 It is a kind of hydrophilic biological polysaccharide, made from corn starch. Widely used in food, oral care, pharmaceutical Functional uses are thickener, stabilizer, emulsifier 	0.2 to 1%



Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage
		HOME CARE	
Augeo Clean Multi	Isopropylideneglycerol	 Efficient cleaning and active solvency power for homecare and industrial products Both water-soluble and oil-soluble soil, helps effective cleaning and improve its wettability. Acts as a coupling agent 	5 to 20 %
Augeo Clean Plus	Methyl Isobutyl Glycerol Formal	 Sustainable solvent with high degreasing performance Active and efficient solvency power for heavy cleaner formulations, perfect for household, industrial and degreasing formulations to remove difficult soils 	5 to 20 %
		MOISTURIZERS/ EMOLLIENTS	
Hexylene Glycol	Hexylene Glycol	 Solvent and Viscosity agent used in many skin-care products Used as a thinner for more spreadable product 	1 to 10%



Trade Name	INCI/CTFA Name	Benefits/Applications	Dosage
		CATIONIC SURFACTANT	
Tetranyl -AL EX	Dihydrogenated (partial) Palmoylethyl hydroxylethylmonium methosulfate	 Anti - Static and Softening effect, Vegetable origin, Ecological and biodegradable product 	8 to 10 %
Tetranyl L15-85E	Esterquat	 Water-soluble esterquat suitable to formulate clear softeners, Optimal cost/performance ratio, High comfort sensation, Suitable for both cotton and synthetic clothes 	8 to 10 %
		HAIR CONDITIONERS	
Sofcare GP-1	PPG-3 Caprylyl Ether	 Natural conditioner with excellent shine, manageability, replacement of silicon It prevents hair from lifting-up cuticles and makes hair shine more 	0.5 to 3%
		SURFACTANT / RINSE OFF	
Akypo Foam RL 40, Akypo Soft 100 BVC	Alkyl Ether Carboxylic Acid (AEC)	 Sulfate free system, Alkyl Ether Carboxylic Acids (AEC) and their salts are anionic surfactants with multifunctional and outstanding properties Mild to skin and eyes excellent compatibility with all kinds of surfactants 	4 to 20%
Amidet N	PEG-4 Rapeseedamide	 Multifunctional non-ionic co-surfactant and foam Booster Solubilizer for fatty alcohol into aqueous surfactants solutions Anti cracking agent for soap and syndet bars 	2 to 8 %
Amphitol 20HD	Lauryl Hydroxy Sultaine	Amphoteric co-surfactant and foam boosterHas a fine and creamy foam with good scum dispersing effect	2 to 15%
Levenol H&B	Glycereth 2 Cocoate	 Extra mild co-surfactant, thickener and foam stabilizer Conditioner and emollient for skin and hair Non irritant to eyes and skin and non sensitizer 	4 to 20%