

COSMOS APPROVED
INGREDIENTS FOR PERSONAL CARE



RHEOLOGY MODIFIERS

PRODUCT NAME	BENEFITS	VEGAN	NON-GMO	PALM OIL FREE
Bentone Hydroclay™ 550 Magnesium Aluminium Silicate	Low viscosity, high stability rheology modifier. Perfect for serums, primers and face masks.	✓	✓	✓
Bentone Hydroclay™ 1100 Magnesium Aluminium Silicate	Natural rheology modifier which is light in colour and provides good thixotropic rheology and suspension. It has superior rheological properties compared to other magnesium aluminum silicate products. Imparts silky touch and soft focus effect on skin upon application.	✓	✓	✓
Bentone Hydroclay™ 2000 Hectorite	Unique organoclay for thickening aqueous phase, enhanced emulsion stability, thermal stability, better suspension capacity, thixotropic flow and electrolyte tolerance.	✓	✓	✓
Bentone Hydroclay™ 2100 Hectorite	An easily dispersible powdered smectite clay. It imparts thixotropic viscosity to the water phase of cosmetics. It is particularly effective as a means of improving suspension control without increasing viscosity.	✓	✓	✓
Clearthix S Cellulose Gum & Algin	Versatile, cost effective, transparent water thickener based on Cellulose and Alginate.	✓	✓	✓
Sucrathix VX Microcrystalline Cellulose & Cellulose Gum & Xanthan Gum	100% natural water thickener. Can also improve heat stability and suspension properties.	✓	✓	✓
Thixcin® R PC Trihydroxystearin	Rheological modifier for non-aqueous phase.	✓	✓	✓

OIL BASED COSMETIC ACTIVES

PRODUCT NAME	BENEFITS	VEGAN	NON-GMO	PALM OIL FREE
Agen Canola Oil, Malus Domestica Fruit Extract & Zingiber Officinale Extract	Natural active which uses an epigenetic mechanism of action and is composed of the synergistic combination of apple extract and supercritical ginger extract.	✓	✓	✓
Bergacare SmartLipids Ceramide Aqua & Caprylic/Capric Triglycerid & Ceramide N & Sodium Cetearyl Sulfate & Ceramide AP & Phytosterols & Pentylene Glycol & Sunflower Seed Acid & Stearic Acid & Behenic Acid & Oleic Acid & Palmitic Acid	Lipid-encapsulated skin identical molecules with sub-micron technology that restore the natural skin barrier and act as a shield against external aggressions.	✓	✓	✓
Meadowstolide® Meadowfoam Estolide	Derivative of Meadowfoam Seed Oil with excellent hair and skin conditioning benefits. For skincare, it serves as a bioactive ceramide analogue, delivering excellent hydration.	✓	✓	✓
Melscreen® Buriti FG Mauritia Flexuosa Oil	Oil extracted from Buriti pulp rich in carotenoids and tocopherols. Increases the elasticity and decreases dryness on solar exposed skins.	✓	✓	✓
Pantrofina® OLV Olea Europaea (Olive) Oil Unsaponifiables	Botanical active derived from Mediterranean Olive Oil. Rich in squalene and vegetable sterols: stigmasterol and campesterol. It activates the skin metabolism, increasing the levels of new collagen.	✓	✓	✓
Physavie® Caprylic/Capric Triglyceride & Physalis Angulata Extract & Tocopherol	Corticoid-like anti-thermal ageing and collagen repair active. Extract of Physalis sp. provides protection against Infra-Red, collagen repair.	✓	✓	✓
Phytovie® Defense Brassica Campestris/Aleurites Fordi Oil Copolymer	Natural skincare active for protection against environmental pollutants and irritants.	✓	✓	✓
Revinage® WPO Astrocaryum Murumuru Seed Butter & Bidens Pilosa Extract & Gossypium Herbaceum (Cotton) Seed Oil & Linum Usitatissimum (Linseed) Seed Oil	Retinoid-like natural extract. Super critical fluid apolar extract of Bidens pilosa. Reduces wrinkles, improves skin elasticity.	✓	✓	✓

UNDER EYE ACTIVES

PRODUCT NAME	BENEFITS	VEGAN	NON-GMO	PALM OIL FREE
Bioskinup Contour 3R Water & Glycerin & Caprylyl/Capryl Glucoside & Pfaffia Paniculata Root Extract & Ptychopetalum Olacoides Bark/Stem Extract & Lilium Candidum Flower Extract	Treats under-eye bags & puffiness.	✓	✓	✓
NaturePep® Quinoa Chenopodium Quinoa Seed Extract	Dual action natural peptide from the ancient grain, Quinoa. Visibly reduces under eye bags & puffiness whilst reducing eyelid creases & folds.	✓	✓	✓

WATER BASED COSMETIC ACTIVES

PRODUCT NAME	BENEFITS	VEGAN	NON-GMO	PALM OIL FREE
Alpin Heilmoor Extract Peat extract	100% natural extract derived from Heilmoor peat helps to support a healthy skin microbiome and skin barrier, offering protection against pollution, irritation, inflammation, oxidative stress and acne. Also improves firmness, elasticity, hydration and radiance under the eyes.	✓	✓	✓
Arct'Alg SC Chondrus crispus extract	Natural peptide derived from arctic algae. Stimulates epidermal cells to provide better hydration and protection against environmental factors. Provides plumping effect and skin soothing. Suitable for premium skincare & body care applications.	✓	✓	
Cellfie Aqua & Propanediol & Glycerin & Thymus Vulgaris Extract & Lecithin	Efficient active system for skin and wrinkle lipo-filling stimulation through a non-invasive way, promoting a remarkable rejuvenation with natural-looking. Improves structural aging due to lipotrophy or loss of adipose tissue.	✓	✓	
Ecoffea® Water & Glycerine & Coffea Arabica (Coffee) Seed Cake Extract	Eco-friendly extract of green organic coffee seed cake & a by-product from the production of green coffee oil.	✓	✓	
Ecophysalis Water & Glycerin & Physalis Angulata Extract	Activates the natural anti-oxidant defence system of the skin after sun stress. Improves the brightness and evenness of skin tone, whilst reducing discomfort after sun exposure.	✓	✓	
Ectoin® natural Ectoin	Powerful natural stress-protection molecule able to prevent cell damage and inflammation caused by all sorts of stress factors, thereby preserving the skin's beauty and health. Repairs and improves damaged, aged, stressed and irritated skin.	✓	✓	✓
Entadine® Entada Phaseoloides Bark/Seed Extract	Anti-photoaging active based on extract of tropical vine seeds & bark. Provides first defence against UV damage and keeps the skin's immune system healthy, reducing UV induced inflammation.	✓	✓	
Exfo-Bio Water & Glycerin & Spondias Mombin Pulp Extract & Magnifera Indica Pulp Extract & Musa Sapientum Pulp Extract	Active ingredient based on tropical fruits, rich in carbohydrates and AHAs.	✓	✓	
Fision™ Instant Lift Water & Hydrolyzed Soy Protein & Acacia Senegal Gum & Xanthan Gum	Natural active with excellent and immediate firming and anti-wrinkle effects on the skin.	✓	✓	✓
Glycoin® natural Glyceryl Glucoside	Multifunctional anti-aging and cell-boosting active ingredient targeting tired, stressed or mature skin. The natural stress protection molecule revitalizes, stimulates, and improves slowed or impaired cell functions to re-activate the power and appearance of youthful skin.	✓	✓	✓
Miracne Propanediol & Xylitol & Caprylic Acid	Multifunctional 3 in 1 active ingredient that reduces the bacteria that causes acne (Cutibacterium acnes), in addition to minimizing the redness associated with acne lesions and controlling sebum production.	✓	✓	
NaturePep® Pea Pisum Sativum Extract	Natural multi-functional skin correcting peptide.	✓	✓	✓
NaturePep® Sacha Inchi Hydrolyzed Plukenetia Volubilis Seed Extract	A vegetable derived peptide which increases dermal density, thus improving facial contour and reducing skin sagginess and wrinkles.	✓	✓	✓
Pantrofina® Skin 360 MB Diglycerin & Pinus Pinaster Extract	Botanical active for anti-pollution skincare. Protects, soothes and revitalises the skin. Delivers antioxidant and soothing anti-pollution effects and reduces the signs of ageing. Also offers moisturising, sebum regulation & anti-acne effects.	✓	✓	
Redivine Grape leaf extract	Extracted from red vine leaves, Redivine has been designed for protecting skin against both environmental and indoor pollution.	✓	✓	
Scutaline Scutellaria baicalensis root extract	Anti-'zombie' cell active with inflamm'aging activity. Limits the multiplication of senescent cells to prevent premature aging of the skin.	✓	✓	
TRIGlyphix® Sense Hordeum Vulgare Seed Extract	Botanically-based active designed to quell the discomfort and redness associated with skin irritation.	✓	✓	✓

HAIRCARE SPECIALITIES

PRODUCT NAME	BENEFITS	VEGAN	NON-GMO	PALM OIL FREE
Activeshine Amazon 3R Orbignya Speciosa (Babassu Palm) Kernel Oil & Astrocaryum Murumuru (Palm) Seed Butter	Natural sensory modifier for haircare. A vegetable alternative to silicon. Composition of triacylglycerols from Brazilian Rainforest palms.	✓	✓	✓
Amino Rice Z NPNF Rice Amino Acids	Strong anti-irritant properties that help to soothe and hydrate the skin. Increased moisture content in hair results in better flexibility and tensile strength of the hair fibre.	✓	✓	✓
Capalgin® Chondrus Crispus Extract	Anti-hair loss active. Stimulates the cells of the scalp epidermis to promote hair growth and increases density of hairs.	✓	✓	
Fision KeraVeg18 Wheat Amino Acids, Soy Amino Acids, Arginine HCl, Serine & Threonine	Contains wheat amino acids and soy amino acids, in addition to three individual amino acids; arginine, serine and threonine. Increases hair strength. Makes hair look shinier & healthier. A vegetable alternative to animal keratin.	✓	✓	✓
Meadowlactone® Meadowfoam Delta-Lactone	Derivative of Meadowfoam Seed Oil offering significant hair hydration and conditioning.	✓	✓	✓
NaturePep® Amaranth Water & Amaranthus Caudatus Seed Extract	Natural plant peptide from the ancient grain, Amaranth. Hair thickening properties as well as adding gloss and shine for healthier looking hair.	✓	✓	✓
Proshine 3R Castor Oil Propanediol Esters	100% plant-based haircare active, developed using Green Chemistry principles and promising an innovative intense shine and colour enhancement for bleached, dyed or natural hair.	✓	✓	
Tricorexina Hydro Tussilago Farfara (Coltsfoot) Flower/Leaf Extract, Achillea Millefolium Extract & Cinchona Succirubra Bark Extract	Haircare active, comprised of water-soluble plant extracts, that aids in the promotion of hair growth.	✓	✓	✓
Wavemax MB Water & Linum Usitatissimum (Linseed) Seed Extract & Salvia Hispanica Seed Extract	Natural haircare active for curl retention and condition. Delivers longer lasting curls for naturally straight hair and better curl maintenance for naturally curly hair. Suitable for use in shampoos, conditioners, masks, finishing & styling sprays.	✓	✓	

PROTEINS FOR HAIRCARE & SKINCARE

PRODUCT NAME	BENEFITS	VEGAN	NON-GMO	PALM OIL FREE
Amino Soy NPNF™ Soy Amino Acids	Can bind water in the areas that need it most, which leads to smooth, nourished skin.	✓	✓	✓
Amino Wheat NPNF™ Wheat Amino Acids	Can penetrate skin and hair. Has great anti-irritation properties and can improve hairs flexibility, strength, shine and manageability.	✓	✓	✓
Baobab Tein NPNF™ Hydrolysed Adansonia Digitata Seed Protein	Substantiated multi-functional natural active for haircare. Proven to repair damage caused by heat, UV exposure and relaxing treatments. Natural, sustainable & exotic source.	✓	✓	✓
Barla Tein NPNF™ Hydrolyzed Barley Protein	A protein hydrolysate made from food-grade golden barley that is an effective moisturiser in both skin & hair with anti-irritation properties for sensitive skin.	✓	✓	✓
HempTein Z NPNF® Hydrolyzed Hemp Seed Protein	Natural, sustainable protein sourced from recycled hemp seed biomass. Water soluble and highly versatile in formulations. Beneficial to both hair strength and skin homeostasis.	✓	✓	✓
Keraplant Z NPNF® Hydrolyzed Wheat Protein, Hydrolyzed Soy Protein & Hydrolyzed Corn Protein	Vegan keratin for multi-cultural haircare.	✓	✓	✓
Quinoa Pro NPNF™ Hydrolysed Quinoa	Natural protein for hair colour retention, conditioning and protection. Quinoa is considered to be a complete protein, containing all eight essential amino acids.	✓	✓	✓
Rice Tein NPNF™ Hydrolysed Rice Protein	Proven to increase hair volume significantly, with increased improvements with repeated use. Can be used in shampoos, conditioners, styling products, hair masks and scalp treatments.	✓	✓	✓
Soy Tein NPNF™ Hydrolysed Soy Protein	High-quality, hydrolysed soy protein. Creates a moisture retentive, protective, sealing film on skin and hair.	✓	✓	✓
Wheat Tein NPNF™ Hydrolysed Wheat Protein	An excellent film former, which adds natural shine and highlights to the hair.	✓	✓	✓

OIL THICKENERS & GELLING AGENTS

PRODUCT NAME	BENEFITS	VEGAN	NON-GMO	PALM OIL FREE
Micromulse™ LB Glycerin & Polyglyceryl-10 Laurate & Aqua & Saponaria Officinalis Leaf/Root Extract	100% natural ingredient which provides formulators with a quick and easy way to make transparent liquid Micellar Oils that are easily rinsed away.	✓	✓	
Sapogel Q Glycerin & Aqua & Quillaja Saponaria Wood Extract & Saponaria Officinalis (Soapwort) Leaf/Root Extract	Oil-gelling agent for leave-on and rinse-off applications, delivering excellent skin feel.	✓	✓	✓
Sucragel® AOF Prunus Amygdalus Dulcis (Sweet Almond) Oil & Glycerin & Aqua & Sucrose Laurate	100% natural emulsifier & oil thickener. Perfect for clear gel-to-milk cleansers, and many other cosmetic formulations.	✓	✓	
Sucragel® AOF Bio Glycerin & Prunus Amygdalus Dulcis (Sweet Almond) Oil & Sucrose Laurate & Citrus Aurantium Dulcis (Orange) Fruit Water	100% natural emulsifier & oil thickener. Perfect for clear gel-to-milk cleansers, and many other cosmetic formulations. COSMOS certified organic.	✓	✓	
Sucragel® AP V2 Glycerin & Aqua & Sucrose Laurate	100% natural emulsifier & oil thickener. Perfect for clear gel-to-milk cleansers, and many other cosmetic formulations.	✓	✓	
Sucragel® CF Glycerin & Caprylic/Capric Triglycerides & Aqua & Sucrose Laurate	100% natural emulsifier & oil thickener. Perfect for clear gel-to-milk cleansers, and many other cosmetic formulations.	✓	✓	
Sucragel® XL Glycerin & Caprylic/Capric Triglyceride & Aqua & Sucrose Laurate & Sucrose Stearate	100% natural emulsifier & oil thickener. Supplied as an easy-to-use liquid, and perfect for clear gel-to-milk cleansers, and many other cosmetic formulations.	✓	✓	

EMULSIFIERS

PRODUCT NAME	BENEFITS	VEGAN	NON-GMO	PALM OIL FREE
Bergamuls ET1 Beta-Glucan & Pectin	Vegetable fibre compound for emulsifying, with thickening and moisturising properties. <i>O/W EMULSIFIER</i>	✓	✓	✓
BergaSom Sun 75 Lecithin	Highly purified sunflower-based lecithin fraction for Personal Care formulations. Non-hydrogenated grade. <i>O/W & W/O EMULSIFIER</i>	✓	✓	✓
BergaSom Sun 75H Lecithin	Highly purified sunflower-based lecithin fraction for Personal Care formulations. Hydrogenated grade. <i>O/W & W/O EMULSIFIER</i>	✓	✓	✓
Emulpharma® Coreosome MB Cetearyl Alcohol & Glyceryl Stearate & Sorbitan Stearate & Cetearyl Glucoside	100% natural and multifunctional O/W emulsifier, which produces highly stable emulsions by creating liquid crystal lamellar structures. Imparts long-lasting moisturisation efficacy. <i>O/W EMULSIFIER</i>	✓	✓	
Emulpharma® Eco10 MB Polyglyceryl-10 Laurate (HLB 18)	Cold process, non-ionic emulsifier. 100% vegetal origin (from renewable resources), ECOCERT certified (Cosmos) and PEG-free. Delivers pleasant skin feel with excellent mildness, and ideal for low viscosity emulsions including sprayable products. <i>O/W EMULSIFIER</i>	✓	✓	
Emulpharma® Ecotech MB Polyglyceryl-3 Cocoate	100% natural and mild, cold process, non-ionic emulsifier. ECOCERT certified and PEG-free. Promotes liquid crystal structures and imparts a light, soft/dry feel to emulsions. Excellent compatibility with rheology modifiers. Ideal for challenging formulations such as low viscosity and hyperfluid emulsions. Oil-compatible promoter of oil blooming effects. <i>O/W EMULSIFIER</i>	✓	✓	
Emulpharma® PG20 Polyglyceryl-2 Diisostearate	Naturally derived, non-ionic W/O emulsifier obtained by esterification of fatty acids and polyglycerol 2. It is ideal for cold processing and for extremely light emulsions. <i>W/O EMULSIFIER</i>	✓	✓	
HIPEgel® Oleo C Glycerin & Coco-Caprylate/Caprata & Aqua & Sucrose Laurate & Sucrose Stearate	Used to create very high oil HIPEs (High Internal Phase Emulsions) easily, at room temperature. <i>O/W EMULSIFIER</i>	✓	✓	
Instathix® Xanthan Gum & Sodium Stearoyl Lactylate & Tapioca Starch & Algin	Easy-to-use emulsifier for creating oil-in-gel emulsions in a few simple steps.	✓	✓	

EMOLLIENTS, OILS & BUTTERS

PRODUCT NAME	BENEFITS	VEGAN	NON-GMO	PALM OIL FREE
BergaCare FG Olive Hydrogenated Ethylhexyl Olivat & Hydrogenated Olive Oil Unsaponifiables	Natural alternative to silicones in skin care preparations.	✓	✓	
BergaCare SB Butyrospermum Parkii (Shea) Butter	Excellent moisturiser for restoring the elasticity of the skin, with high content of unsaponifiables. Superior healing properties and skin nourishing properties.	✓	✓	✓
BR Forest Astrocaryum Murumuru Seed Butter	A natural butter made from kernels harvested from the Astrocaryum Murumuru palm tree. Acts as a great emollient, as well as providing a barrier to the skin to prevent water loss. It's ethically sourced and comes from a reliable supply chain.	✓	✓	✓
Buah Merah Oil Pandanus Conoideus Fruit Oil	A rich and exotic oil from wild harvested Buah Merah fruit. Promotes hair growth and is most often used for hair oils and shampoos. Contains a high level of antioxidants, Beta carotene, Alpha Tocopherol, Selenium and Omega 3, 6 & 9.	✓	✓	✓
Chemeforest Cupuaçu FG Theobroma Grandiflorum Seed Butter	A natural butter extracted from Cupuaçu kernels. Acts as an excellent emollient for dry skin.	✓	✓	✓
Fancor® Abyssinian Oil Crambe Abyssinica Seed Oil	Natural oil which provides excellent lustre and emollient feeling to haircare formulations. Efficient pigment wetting and elegant skin feel.	✓	✓	✓
Fancor® Meadowfoam Seed Oil Limnanthes Alba (Meadowfoam) Seed Oil	Natural oil which provides excellent lustre and emollient feeling to haircare formulations. Good pigment wetting and excellent skin moisturisation.	✓	✓	✓
Fision® EcoLatum S Ricinus Communis Seed Oil & Hydrogenated Castor Oil & Copernicia Cerifera Wax	A natural alternative to petrolatum for use in skin care applications. Unlike petrolatum, this product is naturally derived, sustainable and delivers skin nourishing benefits.	✓	✓	✓
Fision® EcoSil Hydrogenated Ethylhexyl Olivat & Hydrogenated Olive Oil Unsaponifiables	A naturally derived silicone alternative, which delivers skin nourishing benefits. Contains olive oil unsaponifiables, skin conditioning phytocompounds (Squalene, phytosterols and antioxidants).	✓	✓	✓
Kukui Nut Oil Aleurites Moluccana Seed Oil	A rich and exotic oil from wild harvested Kukui nuts, traditionally used in Indonesia as an emollient to protect the skin and hair of babies as well as adults. Contains essential fatty acids and is an excellent moisturiser and emollient	✓	✓	✓
Mokaté® Kalahari Melon Seed Oil Citrullus Vulgaris Seed Oil	Superior quality and sustainably produced in The Kalahari, this rich & exotic oil has an excellent essential fatty acid & Vitamin E profile for superior skin nutrition, as well as scalp and haircare.	✓	✓	✓
Organic FFL Illipe Butter RBD Shorea Stenoptera Seed Butter	A rich and exotic butter from wild harvested Illipe seeds. Contains key fatty acids and has excellent moisturising, structural, and emollient properties.	✓	✓	✓

READY-TO-USE OILY GEL BASES

PRODUCT NAME	BENEFITS	VEGAN	NON-GMO	PALM OIL FREE
Sucrabase C Caprylic/Capric Triglycerides & Glycerin & Aqua & Sucrose Laurate & Sucrose Stearate	100% natural ready-to-use clear oily gel base for a range of cosmetic applications. Very simple to use and acts as a fantastic base for an exfoliator. Crystal clear premium grade.	✓	✓	
Sucrabase SF Helianthus Annuus (Sunflower) Seed Oil & Glycerin & Prunus Amygdalus Dulcis (Sweet Almond) Oil & Sucrose Laurate & Aqua & Sucrose Stearate	98.3% organically certified and 100% natural ready-to-use clear oily gel base for a range of cosmetic applications. Very simple to use and acts as a fantastic base for an exfoliator.	✓	✓	
Sucrabase SF Bio Helianthus Annuus (Sunflower) Seed Oil & Glycerin & Prunus Amygdalus Dulcis (Sweet Almond) Oil & Sucrose Laurate & Citrus Aurantium Dulcis (Orange) Fruit Water & Sucrose Stearate	100% natural ready-to-use clear oily gel base for a range of cosmetic applications. Very simple to use and acts as a fantastic base for an exfoliator. COSMOS certified organic.	✓	✓	

WAXES

PRODUCT NAME	BENEFITS	VEGAN	NON-GMO	PALM OIL FREE
White Beeswax Cera Alba	High binding strength and plasticity, relatively low melting point and highly occlusive character. Improves the structure and firmness of stick formulations while helping with mould release and pay-off. Excellent co-emulsifier, contributing to skin feel, emolliency, barrier function and appearance.			
Yellow Beeswax Cera Alba			✓	✓

WATER SOLUBLE OILS

PRODUCT NAME	BENEFITS	VEGAN	NON-GMO	PALM OIL FREE
Resplanta® Phyto Almond MB Almond Oil Polyglyceryl-4 Esters	Biodegradable, easy-to-use water soluble vegetable oil. Can enhance a wide range of formulations by delivering the attributes of Almond Oil. Perfect for use in aqueous formulations to transform the product performance. In cleansing products it enhances oil-removing properties without breaking the foam.	✓	✓	
Resplanta® Phyto Babassu MB Babassu Oil Polyglyceryl-4 Esters	Biodegradable, easy-to-use water soluble vegetable oil. A non-ionic water-soluble ingredient that allows incorporation of Babassu oil into formulations. Soluble in water up to 15% and rich in short chain fatty acids, offering cleansing and light, non-greasy emolliency.	✓	✓	
Resplanta® Phyto Broccoli MB Brassica Oleracea Italica Seed Oil Polyglyceryl-4 Esters	Biodegradable, easy-to-use water soluble vegetable oil. A non-ionic water-soluble ingredient that allows incorporation of Broccoli Oil into formulations.	✓	✓	
Resplanta® Phyto Camelina MB Camelina Sativa Seed Oil Polyglyceryl-4 Esters	Biodegradable, easy-to-use water soluble vegetable oil. A non-ionic water-soluble ingredient that allows incorporation of Camelina Oil into formulations.	✓	✓	
Resplanta® Phyto Hemp In-Fusion MB Camelina Sativa Seed Oil Polyglyceryl-4 Esters	Biodegradable, easy-to-use water soluble vegetable oil that allows incorporation of Hemp Oil into formulations. Rich in medium chain fatty acids, and perfect for scalp care & skin care to enhance the skin barrier.	✓	✓	
Resplanta® Phyto Linseed MB Linseed Oil Polyglyceryl-4 Esters	Biodegradable, easy-to-use water soluble vegetable oil. A non-ionic water-soluble ingredient that allows incorporation of Linseed Oil into formulations.	✓	✓	
Resplanta® Phyto Macadamia MB Macadamia Seed Oil Polyglyceryl-4 Esters	Biodegradable, easy-to-use water soluble vegetable oil. A non-ionic water-soluble ingredient that allows incorporation of Macadamia Oil into formulations. In cleansing products it enhances oil-removing properties without breaking the foam.	✓	✓	
Resplanta® Phyto Olive MB Olive Oil Polyglyceryl-4 Ester	Biodegradable, easy-to-use water soluble vegetable oil. A non-ionic water-soluble ingredient that allows incorporation of Olive oil into formulations. Soluble in water up to 15% and rich in Oleic Acid (omega-9)	✓	✓	
Resplanta® Phyto Pomegranate MB Punica Granatum Seed Oil Polyglyceryl-4 Esters	Biodegradable, easy-to-use water soluble vegetable oil. A non-ionic water-soluble ingredient that allows incorporation of pomegranate seed oil into formulations.	✓	✓	
Resplanta® Phyto Pumpkin MB Pumpkin Seed Oil Polyglyceryl-4 Esters	Biodegradable, easy-to-use water soluble vegetable oil. A non-ionic water-soluble ingredient that allows incorporation of Pumpkin seed oil into formulations.	✓	✓	
Resplanta® Phyto Safflower MB Safflower Seed Oil Polyglyceryl-4 Esters	Biodegradable, easy-to-use water soluble vegetable oil. A non-ionic water-soluble ingredient that allows incorporation of Safflower Oil into formulations.	✓	✓	
Resplanta® Phyto Shea Shea Butter Polyglyceryl-4 Esters	Biodegradable, easy-to-use water soluble vegetable oil that allows incorporation of Shea Butter into formulations. Rich in long chain fatty acids, and adds luxurious texture to your formulation as well as skin softening properties.	✓	✓	
Resplanta® Phyto Sunflower Sunflower seed oil Polyglyceryl-4 Esters	Biodegradable, easy-to-use water soluble vegetable oil that allows incorporation of Sunflower seed oil into formulations. Rich in long chain fatty acids, and adds luxurious texture to your formulation and skin softening properties.	✓	✓	

MILD SURFACTANTS

PRODUCT NAME	BENEFITS	VEGAN	NON-GMO	PALM OIL FREE
Andean QDP Ultra Organic Quillaja saponaria (Chilean Soap Bark Tree) Wood Extract	Purified natural dried powder extract of the Chilean Soap Bark Tree. A gentle foaming and cleansing agent which doesn't strip the skin. Perfect for cleansing balms, gels and fluids.	✓	✓	✓
Bergasoft CG 50 MB Coco Glucoside	Mild non-ionic surfactant, derived from natural feedstock, biodegradable. Cold processable and suitable for clear formulations.	✓	✓	
Bergasoft DG 50 MB Decyl Glucoside	Mild non-ionic surfactant, derived from natural feedstock, biodegradable. Cold processable and suitable for clear formulations.	✓	✓	
Bergasoft LG 50 MB Lauryl Glucoside	Mild non-ionic surfactant, derived from natural feedstock, biodegradable. Cold processable and suitable for clear formulations.	✓	✓	
Chemysop S 3R W Sodium astrocaryum murumurate	Saponified murumuru butter recommended for liquid and bar soaps. Gentle surfactant which improves the creaminess of the foam while providing smoothness for the skin.	✓	✓	✓

ANTI-MICROBIALS

PRODUCT NAME	BENEFITS	VEGAN	NON-GMO	PALM OIL FREE
Hebeatol Plus Deo Xilitol Sesquicaprylate	Naturally self-preserving agent suitable for haircare and skincare formulations.	✓	✓	

ODOUR ELIMINATORS

PRODUCT NAME	BENEFITS	VEGAN	NON-GMO	PALM OIL FREE
Polyfix ZRC 25 MB Aqua & Zinc Ricinoleate & Tetrasodium Glutamate Diacetate & Propanediol	A water soluble zinc ricinoleate complex (ZnRi-Complex) based on zinc ricinoleate activated by an eco-friendly chelating agent. Capable of binding odour-forming nucleophilic molecules. They will be fixed by re-complexation and cannot be released back into the atmosphere even by heating.	✓	✓	

SOLUBILISERS

PRODUCT NAME	BENEFITS	VEGAN	NON-GMO	PALM OIL FREE
Resassol® Apostrophie MB Caprylyl/Capryl Glucoside & Aqua & Polyglyceryl-3 Cocoate & Polyglyceryl-10 Laurate & Citric Acid	100% natural solubiliser, suitable for a wide range of applications.	✓	✓	
Resassol® DN MB Diglycerin	A naturally derived humectant with exceptional water retention properties.	✓	✓	
Resassol® Ultimate Caprylyl/Capryl Glucoside, Water, Polyglyceryl-10 Laurate, Babassu Oil Polyglyceryl-4 Esters & Citric Acid	A non-ionic PEG-free and natural solubiliser. It is pH independent and allows the incorporation of perfumery compositions and essential oils in aqueous systems.	✓	✓	
Resassol® VPF Polyglyceryl-4 Caprylate, DecylGlucoside, Sodium Lauroyl Glutamate & Diglycerin & Aqua	PEG-free, Ecocert and Natrue certified solubiliser, ideal for toiletries and personal care applications. Cold process and mild, with no impact on fragrance.	✓	✓	



100% natural functional ingredients for emulsifying, thickening, gelling & stabilising
www.alchemy-ingredients.com



Natural sustainable yucca & quillaja extracts
www.desertking.com



Specialty silicones for Personal Care
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Superior quality Kalahari Melon Seed Oil, family-farmed in The Kalahari
www.africanoriginoils.com



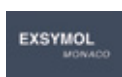
Natural active ingredients & Bentone gel rheology modifiers
www.elementis.com



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