

CLARIANT 

Active
Ingredients

Powerful active ingredients inspired by nature Product Catalog



2022

Global product list










PRODUCT NAME	ANTI-AGING	ENVIRONMENT PROTECTION	HAIR CARE	LIGHTENING	MOISTURIZING	OILY SKIN	SKIN REPAIR	SOOTHING	UNIFORMIZATION	OTHER
Actience® Fresh										X
Actience® Light				X						
AkebiSol®	X				X					
Alpha-Melight®				X					X	
B-Circadin®		X							X	
BioDTox®		X				X				
CalmYang® Wax							X	X		
Celyscience™	X									
Dongbaek (Tsubaki) Oil	X		X							
Emortal Pep™ (Hair)			X							
Eosidin®		X						X		
Eperseama®	X	X								
EquiScalp®			X							
Ethience® Protect							X			
HerbEx™ Centella Extract							X			
HerbEx™ MagnoSoother						X		X		

X Main property








PRODUCT NAME	ANTI-AGING	ENVIRONMENT PROTECTION	HAIR CARE	LIGHTENING	MOISTURIZING	OILY SKIN	SKIN REPAIR	SOOTHING	UNIFORMIZATION	OTHER
HerbEx™ Resveratrol 0.5				X				X		
HodVital®				X					X	
MelaNo				X					X	
MultiEx BSASM®							X	X		
MultiEx® Magnotics						X		X		
MultiEx® Phytrogen	X									
NLT AdenoSphere 2.0 (ECO)	X									
OdeTox	X	X								
Prenylium®	X									
RedSnow®	X	X								
Rootness® Energize	X									
VageStop™	X	X								
Varrier®	X	X								
Waterin Plus					X					

X Main property




Anti-aging

CATEGORY/ PRODUCT NAME	INCI NAME	ORIGIN	PROPERTIES	IN-VITRO	EX-VIVO	CLINICAL	BIOLOGICAL TARGETS	CERTIFICATION	USE LEVEL	SECONDARY FUNCTION
 AkebiSol®	Glycerin, Water, Akebia Quinata Extract	Chocolate vine	Anti-aging Anti-wrinkle Anti-glycation Moisturizing Anti-oxidant	X		X	AGE, cellular senescence (SA-β-Gal), collagenase, MMP-1	Cosmos approved	1-5%	Moisturizing
 Celyscence™	Glycerin, Water, Silybum Marianum Extract	Milk thistle	Brightening Moisturizing Décolleté firming	X		X	Senescent cells, SASPs (IL-6, IL-8, MMP-1), γH2AX, p21 and collagen I	Cosmos approved	1-5%	-
 Dongbaek (Tsubaki) Oil	Camellia Japonica Seed Oil	Japanese camellia oil	Anti-wrinkle Anti-irritation Skin barrier protection Hair resistance and gloss	X		X	Nitrite, PGE2, TNF-α, pro-collagen I, MMP-1	Cosmos approved	0.1-5%	Hair care
 Epseama®	Glycerin, Water, Laminaria Japonica Extract	Kelp brown seaweed	Anti-wrinkle (nasolabial fold) Moisturizing Spots diminution	X	X	X	nc886, MMP-9, collagens IV, VII, XVII, laminin 5, CD 44, inflammasome pathway (caspase 1)	Cosmos approved	1-5%	Environment protection
 LotuStem™	Butylene Glycol, Water, Andrographis Paniculata Extract	Andrographis paniculata	Stem cell protection Anti-wrinkle	X	X	X	Stem cells, integrin β1, p63	Cosmos approved	1-3%	-
 MultiEx® Phytoegen	Butylene Glycol, Soy Isoflavones, Pueraria Lobata Root Extract, Polygonum Cuspidatum Root Extract, Pueraria Mirifica Root Extract, Cimicifuga Racemosa Root Extract, Water, Angelica Polymorpha Sinensis Root Extract, Punica Granatum Fruit Extract, Trifolium Pratense (Clover) Flower Extract	Soy, Kudzu, Japanese knotweed, White Kwao Krua, Black cohosh, Chinese angelica, Pomegranate, Red clover	Bust firmness	X		X	Collagen VII, collagenase, integrin α2, integrin β1	-	3-5%	-
 NLT AdenoSphere 2.0 (ECO)	Water, Butylene Glycol, Lecithin, Adenosine	Adenosine	Anti-wrinkle (fine lines, nasolabial folds & crow's feet)	X		X	Collagen, MMP-1, fibroblasts	Cosmos approved	1-5%	-
 Prenylium®	Propanediol, Water, Morus Alba Root Extract	White mulberry	Anti-wrinkle Smoothing Plumping	X		X	CCN1, MMP-1, collagens I and III, decorin	Cosmos approved	1%	-
 Rootness™ Energize	Dicaprylyl Ether, Luffa Cylindrica Root Extract	Sponge gourd	Elasticity Tonicity Firmness	X	X	X	Metabolic pathways, ATP production, SLC25, SLC35, collagen IV, elastic fibers	Cosmos approved	1%	-




Environment protection

CATEGORY/ PRODUCT NAME	INCI NAME	ORIGIN	PROPERTIES	IN-VITRO	EX-VIVO	CLINICAL	BIOLOGICAL TARGETS	CERTIFICATION	USE LEVEL	SECONDARY FUNCTION
 B-Circadin®	Propanediol, Water, Lespedeza Capitata Leaf/Stem Extract	Lespedeza capitata	Circadian rhythm resynchronizer Detoxification Anti-blue light exposure Skin radiance Anti-fatigue	X	X	X	Per-2, Cry-1, Bmal-1, Aquaporin-3, Nrf2, oxidation (4-HNE, MDA, carbonylated proteins, nitrotyrosine), MMP-1	Cosmos approved	1-5%	Uniformization
 BioDTox®	Propanediol, Aloe Barbadensis Leaf Extract, Bioflavonoids, Brassica Oleracea Italica (Broccoli) Extract	Aloe vera, Citrus bioflavonoids, Broccoli	Detoxification Anti-pollution Brightening Cleansing	X	X	X	Keratinocytes (4-HNE), Nrf2 (HMOX-1, NADH, TX-NRD), sebocytes	Cosmos approved	1-3%	Oily skin
 Eosidin®	Propanediol, Water, Citrus Unshiu Peel Extract	Citrus unshiu	Anti-indoor pollution Anti-irritation Skin barrier protection Moisturizing	X		X	JAK/STAT, eotaxin-1, eosinophils, histamine, keratin-1, involucrin, filaggrin, transglutaminase-1	Cosmos approved	1-3%	Soothing
 OdeTox	Butylene Glycol, Water, Morus Nigra Fruit Extract	Mulberry	Anti-pollution Anti-oxidant Anti-aging Lightening	X	X		Superoxide dismutase, melanin, tyrosinase, fibroblasts, CYP1A1, MMP-1A, MMP-2, MMP-3, MMP-9, collagen I, MDA	Cosmos approved	1-5%	Anti-aging
 RedSnow®	Propanediol, Water, Camellia Japonica Flower Extract	Japanese camellia	Anti-pollution Anti-wrinkle Dermal density Moisturizing Anti-oxidant	X	X	X	AhR pathway, NOX-1, c-Fos, COX-2, collagen I, MMP-1, MDA	Cosmos approved	1-3%	Anti-aging
 VageStop™	Glycerin, Water, Sparassis Crispa Extract	Cauliflower mushroom	UV protection Erythema reduction Moisturizing Anti-irritation	X		X	Keratinocytes, fibroblasts, DNA (comet assay, p53, γH2A.X, cyclobutane pyrimidine), PGE2, IL-6, glutathione, pro-collagen I, sirtuin	Cosmos approved	1-10%	Anti-aging
 Varrier®	Butylene Glycol, Water, Morus Nigra Fruit Extract, Lycium Chinense Fruit Extract, Fragaria Chiloensis (Strawberry) Fruit Extract, Berberis Vulgaris Root Extract	Mulberry, Goji berry, Strawberry, Barberry	UV protection Circadian rhythm protection Anti-wrinkle Smoothing Anti-irritation	X		X	Keratinocytes, IL-6, Per2, Bmal-1	Cosmos approved	1-3%	Anti-aging


Hair care

CATEGORY/ PRODUCT NAME	INCI NAME	ORIGIN	PROPERTIES	IN-VITRO	EX-VIVO	CLINICAL	BIOLOGICAL TARGETS	CERTIFI- CATION	USE LEVEL	SECONDARY FUNCTION
 Dongbaek (Tsubaki) Oil	Camellia Japonica Seed Oil	Japanese camellia oil	Anti-wrinkle Anti-irritation Skin barrier protection Hair resistance and gloss	X		X	Nitrite, PGE2, TNF- α , pro-collagen I, MMP-1	Cosmos approved	0.1-5%	-
 Emortal Pep™ (Hair)	Propanediol, Water, Pisum Sativum (Pea) Peptide	Pea	Anti-hair loss	X		X	HFDPc, stem cells, fibroblasts	Cosmos approved	1-5%	-
 EquiScalp®	Malus Domestica Fruit Cell Culture Extract, Hydroxyacetophenone, Ethylhexylglycerin	Apple	Scalp soothing Sebum decrease Microbiota-friendly	X		X	Histamine, S100A8/9, IL-1Ra	-	1-5%	-



Lightening

CATEGORY/ PRODUCT NAME	INCI NAME	ORIGIN	PROPERTIES	IN-VITRO	EX-VIVO	CLINICAL	BIOLOGICAL TARGETS	CERTIFI- CATION	USE LEVEL	SECONDARY FUNCTION
 Actience® Light	4-butylresorcinol	Chemical	Lightening, Brightening	X		X	Tyrosinase	-	< 1%	-
 Alpha-Melight®	Bisabolol	Candeia tree oil	Lightening Pigmented spot improvement Anti-irritation	X		X	Nitrite, PGE2, melanin	Cosmos approved	> 0.5%	Uniformization
 HodVital®	Propanediol, Water, Hordeum Vulgare Extract	Barley	Lightening Brightening Desquamation improvement	X		X	Melanin, tyrosinase, cAMP, CREB, MITF, TRP-1, TRP-2	-	1-10%	Uniformization



Moisturizing

CATEGORY/ PRODUCT NAME	INCI NAME	ORIGIN	PROPERTIES	IN-VITRO	EX-VIVO	CLINICAL	BIOLOGICAL TARGETS	CERTIFI- CATION	USE LEVEL	SECONDARY FUNCTION
 Waterin Plus	Saccharide Isomerate, Water, Glycerin, Sodium Levulinate, p-Anisic Acid	Carbohydrate complex	Moisturizing			X	-	Cosmos approved	1-5%	-




Oily skin

CATEGORY/ PRODUCT NAME	INCI NAME	ORIGIN	PROPERTIES	IN-VITRO	EX-VIVO	CLINICAL	BIOLOGICAL TARGETS	CERTIFI- CATION	USE LEVEL	SECONDARY FUNCTION
 HerbEx™ MagnoSoother	Butylene Glycol, Magnolia Kobus Bark Extract	Kobus magnolia	Acne-prone skin Anti-microbial Anti-irritation	X		X	IL-8, TNF- α , PGE2	-	1-3%	Soothing
 MultiEx® Magnotics	Butylene Glycol, Magnolia Kobus Bark Extract, Camellia Sinensis Leaf Extract, Citrus Grandis (Grapefruit) Fruit Extract, Thujopsis Dolabrata Branch Extract	Kobus magnolia, Green tea, Grapefruit, Japanese thuja	Anti-microbial Anti-irritation Anti-oxidant	X			IL-8, TNF- α , superoxide dismutase	-	1-5%	Soothing

Skin repair

CATEGORY/ PRODUCT NAME	INCI NAME	ORIGIN	PROPERTIES	IN-VITRO	EX-VIVO	CLINICAL	BIOLOGICAL TARGETS	CERTIFI- CATION	USE LEVEL	SECONDARY FUNCTION
 Ethience® Protect	Glycerin, Water, Bertholletia Excelsa Seed Extract	Brazil nut	Skin barrier protection Moisturizing Skin repair Anti-irritation	X		X	Lipid metabolism, keratinocyte differentiation (kazrin), cytoskeleton (actin filaments, keratin-10), tight junction	Cosmos approved	0.25- 2.5%	-
 HerbEx™ Centella Extract	Butylene Glycol, Water, Centella Asiatica Extract	Centella	Skin repair Anti-wrinkle	X			PGE2, collagen, elastase	-	1-5%	-

Soothing

CATEGORY/ PRODUCT NAME	INCI NAME	ORIGIN	PROPERTIES	IN-VITRO	EX-VIVO	CLINICAL	BIOLOGICAL TARGETS	CERTIFI- CATION	USE LEVEL	SECONDARY FUNCTION
 CalmYang® Wax	Butyrospermum Parkii (Shea) Butter, Chamomilla Recutita (Matricaria) Leaf Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Centella Asiatica Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract, Tocopherol, Scutellaria Baicalensis Root Extract, Camellia Sinensis Leaf Extract, Polygonum Cuspidatum Root Extract	Chamomile, Licorice, Centella, Rosemary, Baikal skullcap, Tea, Japanese knotweed	Anti-irritation	X		X	IL-8, TNF- α , NF-kB pathway	Cosmos approved	2%	Skin repair
 HerbEx™ Resveratrol 0.5	Butylene Glycol, Water, Resveratrol	Japanese knotweed	Anti-irritation Anti-oxidant Lightening	X			PGE2, superoxide dismutase, tyrosinase	-	1-5%	Lightening
 MultiEx BSASM®	Butylene Glycol, Water, Centella Asiatica Extract, Polygonum Cuspidatum Root Extract, Scutellaria Baicalensis Root Extract, Camellia Sinensis Leaf Ex- tract, Glycyrrhiza Glabra (Licorice) Root Extract, Chamomilla Recutita (Matricaria) Flower Extract, Rosmarinus Officinalis (Rosemary) Leaf Extract	Centella, Japanese knotweed, Baikal skullcap, Tea, Licorice, Chamomile, Rosemary	Anti-irritation Skin barrier protection	X		X	IL-8, TNF- α , NF-kB pathway	Cosmos approved	1-5%	Skin repair

Other

CATEGORY/ PRODUCT NAME	INCI NAME	ORIGIN	PROPERTIES	IN-VITRO	EX-VIVO	CLINICAL	TARGETS	CERTIFI- CATION	USE LEVEL	SECONDARY FUNCTION
 Actience® Fresh	Menthyl Lactate	Chemical	Cooling				-	-	0.1-2%	-

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[CLARIANT.COM/ACTIVEINGREDIENTS](https://www.clariant.com/activeingredients)

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