

CLARIANT 

Active
Ingredients

**Powerful active ingredients
inspired by nature**
PRODUCT CATALOG 2018



Global product list

PRODUCT NAME	ANTI-AGING	ENVIRONMENT PROTECTION	HAIR CARE	LIGHTENING	MOISTURIZING	OILY SKIN	SKIN REPAIR	SLIMMING	SOOTHING	UNIFORMIZATION	OTHER
ActiStem Gold Nest	X										
AkebiSol™	X				X						
Alpha-Melight™				X						X	
AppleStem			X								
B-Circadin™		X								X	
BioDTox™		X				X					
CalmYang™ Wax							X		X		
Cellike					X				X		
Dongbaek (Tsubaki) Oil	X		X								
EMortal™	X									X	
EMortal™ Pep			X								
Eosidin™		X							X		
EverLaSkin	X										
Fuligo™	X										
Gesolza						X			X		
HerbEx Acerola Extract	X			X							
HerbEx Angelica Extract	X										
HerbEx Broccoli Extract		X									

X Main property

PRODUCT NAME	ANTI-AGING	ENVIRONMENT PROTECTION	HAIR CARE	LIGHTENING	MOISTURIZING	OILY SKIN	SKIN REPAIR	SLIMMING	SOOTHING	UNIFORMIZATION	OTHER
HerbEx Centella Extract							X				
HerbEx Chamomile Extract									X		
HerbEx Flexin	X										
HerbEx Fructovan					X				X		
HerbEx Genistein 1.0		X							X		
HerbEx Grape Seed Extract	X										
HerbEx Green Tea Extract	X								X		
HerbEx Hyaluron					X						
HerbEx Hydrangea Extract										X	
HerbEx Korean Ginseng Extract	X	X									
HerbEx Kudzu Extract	X								X		
HerbEx Licorice Extract				X					X		
HerbEx MagnoSoother						X			X		
HerbEx Mentha Extract									X		
HerbEx Mulberry Extract				X					X		
HerbEx Onion Extract							X				
HerbEx Polygala Extract			X								
HerbEx Pomegranate Extract	X										

X Main property

Global product list

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HerbEx Portulaca Extract									X		
HerbEx Red Clover Extract	X			X							
HerbEx Resveratrol 0.5				X					X		
HerbEx Rosemary Extract				X					X		
HerbEx Silk Peptide	X								X		
HerbEx Skullcap Extract	X										
HerbEx Soy Peptide	X										
HerbEx Tomato Extract		X									
HerbEx Wheat Bran					X						
HerbEx Willow Extract				X					X		
HerbEx Yeast Beta Glucan		X					X				
HodVital™				X						X	
IsoNari								X			
Jeju Aralia	X										
Jeju Artemis									X		
Jeju Hounia									X		
Jeju Love Plant		X		X							
K-Oleo			X				X				

X Main property

PRODUCT NAME	ANTI-AGING	ENVIRONMENT PROTECTION	HAIR CARE	LIGHTENING	MOISTURIZING	OILY SKIN	SKIN REPAIR	SLIMMING	SOOTHING	UNIFORMIZATION	OTHER
LotuStem™	X										
MadeWhite				X					X		
MelaNo				X						X	
MultiEx BSASM™							X		X		
MultiEx Citrus		X									
MultiEx HumiD-Max Plus					X		X				
MultiEx Magnotics						X			X		
MultiEx Phytrogen	X										
MultiEx Rosanic						X			X		
MultiEx SapoMax	X				X						
Naturotics Plus											X
OdeTox	X	X									
PolyTensor	X										
RedSnow™	X	X									
SoyStem	X										
VageStop	X	X									
Varrier™	X	X									
Waterin					X		X				

X Main property

Anti-aging

PRODUCT NAME	INCI NAME	ORIGIN	PROPERTIES	EVIDENCE			BIOLOGICAL TARGETS	CERTIFICATION	USE LEVEL	SECONDARY FUNCTION
				IN-VITRO	EX-VIVO	CLINICAL				
ActiStem Gold Nest	Glycerin, Water, Swiftlet Nest Extract	Bird's nest	Anti-wrinkle Smoothing Skin cell regeneration Anti-hair loss	X			Stem cells, fibroblasts, pro-collagen I, HFDPc	-	1-5%	-
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
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
EMortal™	Water, Pentylene Glycol, Pisum Sativum (Pea) Peptide	Pea	Anti-wrinkle Stem cell protection Smoothing	X		X	Stem cells, VEGF, TGF-β1, IL-6, fibroblasts, pro-collagen I	-	1-5%	Uniformization
EverLaSkin	Propanediol, Water, Phytosterols, Lecithin, Olea Europaea (Olive) Fruit Oil, Squalane, Hydrolyzed Wheat Protein, Butyrospermum Parkii (Shea) Butter, Ceramide NP (= Ceramide 3)	Wheat	Anti-wrinkle Stem cell protection	X		X	Stem cells, TGF-β1, ADSCs, pro-collagen I	-	1-5%	-
Fuligo™	Water, Pentylene Glycol, Sargassum Fusiforme Extract	Brown seaweed	Anti-wrinkle Firming Elasticity Stem cell protection	X		X	Stem cells, fibroblasts proliferation and contraction, collagen I	Cosmos approved	1-3%	-
HerbEx Angelica Extract	Butylene Glycol, Water, Angelica Polymorpha Sinensis Root Extract	Angelica	Anti-wrinkle	X			Pro-collagen I, keratinocytes	-	1-5%	-
HerbEx Flexin	Butylene Glycol, Water, Yeast Extract	Yeast	Anti-aging Anti-wrinkle	X		X	Collagen IV, collagen VII, integrin α2, integrin β1	-	1-5%	-
HerbEx Grape Seed Extract	Butylene Glycol, Water, Vitis Vinifera (Grape) Seed Extract	Grape seed	Anti-wrinkle Anti-oxidant Anti-irritant	X			Superoxide dismutase, elastase, MMP-2, MMP-9, PGE2	-	1-5%	-
HerbEx Green Tea Extract	Butylene Glycol, Water, Camellia Sinensis Leaf Extract	Green tea	Anti-oxidant Anti-wrinkle Anti-irritation Anti-bacterial	X			Superoxide dismutase, COX-2, elastase	-	1-5%	Soothing
HerbEx Korean Ginseng Extract	Butylene Glycol, Water, Panax Ginseng Root Extract	Korean ginseng	Anti-wrinkle UV protection Smoothing Anti-oxidant	X		X	Pro-collagen I, MMP-1, superoxide dismutase, keratinocytes	-	1-5%	Environment protection

PRODUCT NAME	INCI NAME	ORIGIN	PROPERTIES	IN-VITRO	EX-VIVO	CLINICAL	BIOLOGICAL TARGETS	CERTIFICATION	USE LEVEL	SECONDARY FUNCTION
HerbEx Kudzu Extract	Butylene Glycol, Water, Pueraria Lobata Root Extract	Kudzu	Anti-oxidant Anti-wrinkle Anti-irritation	X			Superoxide dismutase, β -hexosaminidase, elastase	-	1-5%	Soothing
HerbEx Pomegranate Extract	Butylene Glycol, Water, Punica Granatum Extract	Pomegranate	Anti-oxidant	X			Superoxide dismutase	-	1-5%	-
HerbEx Red Clover Extract	Butylene Glycol, Water, Trifolium Pratense (Clover) Flower Extract	Red clover	Anti-oxidant Lightening	X			Superoxide dismutase, tyrosinase	-	1-5%	Lightening
HerbEx Skullcap Extract	Butylene Glycol, Water, Scutellaria Baicalensis Root Extract	Skullcap	Anti-oxidant Anti-irritation Anti-bacterial	X			PGE2	-	1-5%	-
HerbEx Soy Peptide	Butylene Glycol, Water, Glycine Soja (Soybean) Protein	Soybean	Anti-wrinkle Anti-oxidant	X			Elastase, superoxide dismutase	-	1-5%	-
Jeju Aralia	Glycerin, Water, Aralia Elata Branch/ Leaf Extract	Japanese angelica tree	Anti-wrinkle	X			Fibroblasts	-	1-5%	-
LotuStem™	Butylene Glycol, Water, Andrographis Paniculata Extract	Andrographis paniculata	Stem cell protection Anti-wrinkle	X	X	X	Stem cells, integrin β 1, p63	Cosmos approved	1-3%	-
MultiEx Phytrogen	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 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 α 2, integrin β 1	-	3-5%	-
MultiEx SapoMax	Butylene Glycol, Water, Panax Ginseng Root Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Dioscorea Villosa (Wild Yam) Root Extract, Kigelia Africana Fruit Extract, Equisetum Giganteum Extract	Korean ginseng, Licorice, Wild yam, Kigelia Africana, Horsetail	Anti-wrinkle Skin barrier protection Moisturizing Anti-oxidant	X		X	Superoxide dismutase, pro-collagen I	-	1-5%	Moisturizing
PolyTensor	Water, Laminaria Japonica Extract, Fructan, Pentylene Glycol, Yeast Beta-Glucan, Hyaluronic Acid, Levulinic Acid, Sorbitan Caprylate	Laminaria japonica, Chicory, Yeast, Hyaluronic acid	Immediate tensor Anti-wrinkle	X		X	Collagen	-	2-15%	-
SoyStem	Propanediol, Water, Glycine Soja (Soybean) Peptide	Soybean	Anti-wrinkle Dermal density Stem cell protection	X		X	TGF- β 1, fibroblasts, collagen, collagenase, stem cells	-	1-5%	-

Environment protection

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, nitro-tyrosine), 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 Anti-oxidant	X		X	Keratinocytes (4-HNE), Nrf2 (HMOX-1, NADH, TXNRD)	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
HerbEx Broccoli Extract	Butylene Glycol, Water, Brassica Oleracea Italica (Broccoli) Extract	Broccoli	Anti-oxidant UV protection	X			Keratinocytes, COX-2	-	1-5%	-
HerbEx Genistein 1.0	Butylene Glycol, Genistein	Soybean	UV protection Anti-irritation Anti-oxidant	X		X	EGF-R phosphorylation, Erk, JNK, c-Jun, MMP-1	-	1-5%	Soothing
HerbEx Tomato Extract	Glycerin, Water, Solanum Lycopersicum (Tomato) Fruit Extract	Tomato	Anti-oxidant Anti-bacterial				-	-	1-5%	-
MultiEx Citrus	Butylene Glycol, Water, Citrus Junos Peel Extract, Citrus Unshiu Peel Extract, Citrus Aurantium Amara (Bitter Orange) Peel Extract	Yuzu, Citrus unshiu, Bitter orange	Anti-oxidant UV protection Lightening	X			Collagen, tyrosinase	-	1-5%	-
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

PRODUCT NAME	INCI NAME	ORIGIN	PROPERTIES	IN-VITRO	EX-VIVO	CLINICAL	BIOLOGICAL TARGETS	CERTIFICATION	USE LEVEL	SECONDARY FUNCTION
AppleStem	Malus Domestica Fruit Cell Culture Extract, Butylene Glycol, Ethylhexylglycerin, Caprylhydroxamic Acid	Apple	Scalp condition Scalp scale Sebum control Anti-hair loss Anti-oxidant Anti-irritation	X		X	Collagen, HFDPC, COX-2, melanin	-	1-5%	-
EMortal™ Pep	Propanediol, Water, Pisum Sativum (Pea) Peptide	Pea	Anti-hair loss	X		X	HFDPC, stem cells, fibroblasts	Cosmos approved	1-5%	-
HerbEx Polygala Extract	Butylene Glycol, Water, Polygala Tenuifolia Root Extract	Polygala	Anti-hair loss			X	-	-	1-5%	-
K-Oleo	Ricinus Communis (Castor) Seed Oil, Camellia Japonica Seed Oil, Camellia Sinensis Seed Oil, Camellia Japonica Flower Extract, Camellia Japonica Seed Extract	Castor oil, Japanese camellia oil and extracts, Green tea seed oil	Hair tensile strength Hair moisturizing Hair shine Nail protection			X	-	-	1-5%	Skin repair

Lightening

PRODUCT NAME	INCI NAME	ORIGIN	PROPERTIES	IN-VITRO	EX-VIVO	CLINICAL	BIOLOGICAL TARGETS	CERTIFICATION	USE LEVEL	SECONDARY FUNCTION
Alpha-Melight™	Bisabolol	Candeia tree oil	Lightening Pigmented spot improvement Anti-irritation	X		X	Nitrite, PGE2, melanin	Cosmos approved	> 0.5%	Uniformization
HerbEx Acerola Extract	Butylene Glycol, Water, Malpighia Glabra (Acerola) Fruit Extract	Acerola	Lightening Anti-oxidant	X			Tyrosinase, melanin	-	1-5%	Anti-aging
HerbEx Licorice Extract	Butylene Glycol, Water, Glycyrrhiza Glabra (Licorice) Root Extract	Licorice	Lightening Anti-irritation Anti-oxidant	X			COX pathway	-	1-5%	Soothing
HerbEx Mulberry Extract	Butylene Glycol, Water, Morus Alba Leaf Extract	White mulberry	Lightening Anti-irritation Anti-oxidant Anti-bacterial	X			Tyrosinase, NF-kB pathway	-	1-5%	Soothing
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
Jeju Love Plant	Glycerin, Water, Galactoarabinan	False shamrock	Lightening Anti-oxidant UV protection Anti-irritation	X			Melanin, cAMP, tyrosinase	-	1-5%	Environment protection
MadeWhite	Water, Pentylene Glycol, Madecassoside	Centella	Lightening Skin disorders spot remover Anti-irritation	X		X	COX-2, PAR2, PGE2, PGF2α, melanin, melanosomes production and transfer	Cosmos approved	1-3%	Soothing
MelaNo	Carthamus Tinctorius (Safflower) Seed Oil, Bisabolol, Tocopherol	Safflower seed oil, Candeia tree oil, Tocopherol	Lightening Pigmented spot improvement	X		X	Melanin, α-MSH	Cosmos approved	1-3%	Uniformization

Moisturizing

PRODUCT NAME	INCI NAME	ORIGIN	PROPERTIES	IN-VITRO	EX-VIVO	CLINICAL	BIOLOGICAL TARGETS	CERTIFICATION	USE LEVEL	SECONDARY FUNCTION
Cellike	Water, Caprylic/Capric Triglyceride, Butyrospermum Parkii (Shea) Butter, Hydrogenated Phosphatidylcholine, Glycerin, Phytosterols, Glyceryl Caprylate, Ceramide NP (= Ceramide 3)	Palm or Coconut, Soy, Shea butter, Yeast	Moisturizing Skin barrier protection Soothing			X	-	-	10-50%	Soothing
HerbEx Fructovan	Butylene Glycol, Water, Fructan	Bacteria	Moisturizing Anti-irritation	X		X	IL-1 α	-	1-5%	Soothing
HerbEx Hyaluron	Butylene Glycol, Water, Sodium Hyaluronate	Hyaluronic acid	Moisturizing			X	-	-	1-5%	-
HerbEx Wheat Bran	Butylene Glycol, Water, Triticum Vulgare (Wheat) Bran Extract	Wheat	Moisturizing Soothing				-	-	1-5%	-
MultiEx HumiD-Max Plus	Glycerin, Water, Panthenol, Polyquaternium-51, Sodium PCA, Sorbitol, Trehalose, Urea, Sodium Hyaluronate	Combination of 8 moisturizing agents	Moisturizing Emollient Erythema reduction Desquamation improvement Skin barrier protection			X	-	-	1-3%	Skin repair
Waterin	Saccharide Isomerate, Water	Carbohydrate	Moisturizing Skin barrier protection Desquamation improvement			X	-	-	1-5%	Skin repair

Oily skin

PRODUCT NAME	INCI NAME	ORIGIN	PROPERTIES	IN-VITRO	EX-VIVO	CLINICAL	BIOLOGICAL TARGETS	CERTIFICATION	USE LEVEL	SECONDARY FUNCTION
Gesolza	Glycerin, Water, Pinus Densiflora Leaf Extract, Citrus Junos Fruit Extract, Artemisia Annua Extract	Japanese red pine, Yuzu, Annual mugwort	Acne-prone skin Sebum reduction Anti-microbial Anti-irritation	X		X	Nitrite, sebocytes	Cosmos approved	1-3%	Soothing
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

PRODUCT NAME	INCI NAME	ORIGIN	PROPERTIES	IN-VITRO	EX-VIVO	CLINICAL	BIOLOGICAL TARGETS	CERTIFICATION	USE LEVEL	SECONDARY FUNCTION
HerbEx Centella Extract	Butylene Glycol, Water, Centella Asiatica Extract	Centella	Skin repair Anti-wrinkle				-	-	1-5%	-
HerbEx Onion Extract	Butylene glycol, Water, Allium Cepa (Onion) Bulb Extract	Onion	Skin repair Anti-redness Softening				-	-	1-5%	-
HerbEx Yeast Beta Glucan	Butylene Glycol, Water, Yeast Beta-Glucan	Yeast	Skin repair UV protection Moisturizing Sunburn recovery effect	X		X	IFN- γ , TNF- α , MIP-2, wound closure	-	1-5%	Environment protection

Slimming

PRODUCT NAME	INCI NAME	ORIGIN	PROPERTIES	IN-VITRO	EX-VIVO	CLINICAL	BIOLOGICAL TARGETS	CERTIFICATION	USE LEVEL	SECONDARY FUNCTION
IsoNari	Propanediol, Oenanthe Javanica Extract	Minari	Slimming Anti-cellulite Firming	X		X	Preadipocytes differentiation, adipose stem cells, PPAR- γ , C/EBP- α	-	1-3%	-

Soothing

PRODUCT NAME	INCI NAME	ORIGIN	PROPERTIES	IN-VITRO	EX-VIVO	CLINICAL	BIOLOGICAL TARGETS	CERTIFICATION	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 Chamomile Extract	Butylene Glycol, Water, Chamomilla Recutita (Matricaria) Flower Extract	Chamomile	Anti-irritation	X			PGE2, nitrite, NF-kB pathway	-	1-5%	-
HerbEx Mentha Extract	Glycerin, Water, Mentha Arvensis Extract	Wild mint	Anti-irritation Anti-oxidant	X			NF-kB pathway	-	1-5%	-
HerbEx Portulaca Extract	Butylene Glycol, Water, Portulaca Oleracea Extract	Common purslane	Anti-irritation	X			NF-kB pathway	-	1-5%	-
HerbEx Resveratrol 0.5	Butylene Glycol, Water, Resveratrol	Japanese knotweed	Anti-irritation Anti-oxidant Lightening	X			PGE2, superoxide dismutase, tyrosinase	-	1-5%	Lightening
HerbEx Rosemary Extract	Butylene Glycol, Water, Rosmarinus Officinalis (Rosemary) Leaf Extract	Rosemary	Anti-irritation Anti-oxidant Anti-microbial Lightening	X			IL-2, TNF- α , tyrosinase	-	1-5%	Lightening
HerbEx Silk Peptide	Butylene Glycol, Water, Hydrolyzed Silk	Silk	Anti-irritation Anti-wrinkle	X			COX-2, elastase	-	1-5%	Anti-aging
HerbEx Willow Extract	Butylene Glycol, Water, Salix Alba (Willow) Bark Extract	Willow	Anti-oxidant Anti-irritation Lightening	X			PGE2, superoxide dismutase, tyrosinase	-	1-5%	Lightening
Jeju Artemis	Glycerin, Water, Artemisia Princeps Leaf Extract	Japanese mugwort	Anti-irritation Anti-oxidant	X			NF-kB pathway	-	1-5%	-
Jeju Hounia	Glycerin, Water, Houttuynia Cordata Extract	Houttuynia cordata	Anti-irritation Anti-oxidant	X			NF-kB pathway	-	1-5%	-
MultiEx BSASM™	Butylene Glycol, Water, Centella Asiatica Extract, Polygonum Cuspidatum Root Extract, Scutellaria Baicalensis Root Extract, Camellia Sinensis Leaf Extract, 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
MultiEx Rosanic	Butylene Glycol, Water, Centella Asiatica Extract, Glycyrrhiza Glabra (Licorice) Root Extract, Artemisia Montana Leaf Extract, Vaccinium Corymbosum (Blueberry) Fruit Extract, Ginkgo Biloba Leaf Extract, Rosa Canina Fruit Oil	Centella, Licorice, Japanese mugwort, Blueberry, Ginkgo, Dog rose oil	Anti-redness Anti-irritation Skin barrier protection Anti-microbial Anti-oxidant	X		X	Superoxide dismutase, NF-kB pathway	-	1-5%	Oily skin

Uniformization

PRODUCT NAME	INCI NAME	ORIGIN	PROPERTIES	IN-VITRO	EX-VIVO	CLINICAL	BIOLOGICAL TARGETS	CERTIFICATION	USE LEVEL	SECONDARY FUNCTION
HerbEx Hydrangea Extract	Glycerin, Water, Hydrangea Serrata Leaf Extract	Hortensia	Skin protection				-	-	1-5%	-

Other

PRODUCT NAME	INCI NAME	ORIGIN	PROPERTIES	IN-VITRO	EX-VIVO	CLINICAL	TARGETS	CERTIFICATION	USE LEVEL	SECONDARY FUNCTION
Naturotics Plus	Pentylene Glycol, Camellia Sinensis Leaf Extract, Chamomilla Recutita (Matricaria) Flower Extract, Thujopsis Dolabrata Branch Extract, Sorbitan Caprylate, Magnolia Kobus Bark Extract, Salix Alba (Willow) Bark Extract, Levulinic acid	Sugar cane, Green tea, Chamomile, Japanese thuja, Coconut, Kobus magnolia, Willow, Barbary fig	Natural preservative	X			Bacteria (Pseudomonas aeruginosa, Staphylococcus aureus, Escherichia coli), yeast/mold (Candida albicans, Aspergillus niger)	-	≥ 3%	-

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