

Variati Specialties

Actives

Peel Extract



Antimicrobial activity against Gram⁺ bacterial strains (e.g. Staph. epidermidis, Propionibacterium acnes), long lasting deodorant efficacy and immediate soothing action were demonstrated by *in vitro*

and in vivo studies.



			ق	je	ke Up	Gar	رقا	rie	SOI	٦
Trade Name	INCI	Description	Baby (Hair (Make	Oral Care	Skin	Toiletrie	Cosmos	
Avogelia® NF	Aqua, Caprylic/ Capric Triglyceride, Glycerin, Persea Gratissima Oil, Potassium Cocoyl Hydrolyzed Oat Protein, Sodium Cocoyl Amino Acids	Polyvalent and versatile ingredient, plant derived. The lipoproteic fraction and the high avocado oil content provide unique dermo-compatible emulsifying and emollient properties. Widely compatible with different classes of ingredient, it gives a silky and light texture to final formulations. Suitable for hot and cold processes.	•	•	•		•	•	•	•
Avogelia® DS	Aqua, Glycerin, Persea Gratissima Oil, Sodium Cocoyl Amino Acids	Modern surfactant agent, plant derived. The lipo-amino acids of vegetable origin (rice) and avocado oil provide dermo-compatible emolliency combined with a gentle cleansing action. Widely compatible with most of the common surfactants, it is able to vehicle its oily fraction within a detergent formulation without compromising its transparency.	•	•			•	•	•	•

Moisturizing

Trade Name	INCI	Description	Saby C	lair Ca	1ake L)ral Ca	kin Ca	oiletri	osmos	
Hydroveg® VV	Allantoin, Aqua, Diglycerin, Hydrolyzed Wheat Protein, Lactic Acid, Lysine, PCA, Sodium PCA, Sorbitol, Urea	Moisturizing complex designed according to Natural Moisturizing Factor (NMF) composition having fast moisturizing efficacy and a favorable action on cellular turnover, assessed by <i>in vitro</i> and <i>in vivo</i> studies.	ш	•	_		•			•
Hydroveg® R	Allantoin, Aqua, Diglycerin, Hydrolyzed Rice Protein, Lactic Acid, Lysine, PCA, Sodium PCA, Sorbitol, Urea	Moisturizing complex designed according to the Natural Moisturizing Factor (NMF) composition. High affinity with skin and hair. Fast moisturizing efficacy, restores AQP3 levels and improves skin brightness. Improves hair structure and gloss. Gluten free.		•			•	•		•

Delivery system



Delivery system for active ingredients obtained through an inclusion process between Cyclodextrins (host molecules) and an active ingredient (guest molecule).

The active ingredient is encapsulated within the cavity of the host molecule. The inclusion occurs in a reversible way, conferring precise properties of "controlled release" to the product.

Its advantages include prolonged **bioavailability** of the active ingredient over time, **higher stability** of the active ingredient, and a **significant reduction in potential irritative phenomena**.



			Care	Care	ke Up	Oral Care	Skin Care	Foiletries	osmos - E	CIC - Chin
Trade Name	INCI	Description	Baby Car	Hair	Make	Oral	Skin	Toile	Cosm	
Vari® Dextrin Menthol 20	Cyclodextrin, Menthol	Complex with instant refreshing effect. Menthol also has decongestant, antipruritic, antiseptic properties.		•	•		•	•		•
Vari® Dextrin Menthol 50	Cyclodextrin, Menthol	Complex with instant refreshing effect. Menthol also has decongestant, antipruritic, antiseptic properties. Effective as a vasodilator and with mild anesthetic activity.		•	•		•	•		•
Vari® Dextrin Caffein 50	Cyclodextrin, Caffein	Complex with lipolytic properties, ability to stimulate drainage. Counteracts fluid retention associated with cellulite. Effective in the protection and stimulation of hair bulbs.		•			•	•		•
Vari® Dextrin Vitamin C 20	Cyclodextrin, Ascorbic Acid	Complex with antioxidant power that effectively counteracts the action of free radicals by promoting an increase in collagen production. Effective in providing a deep moisturizing activity.		•			•	•		•



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Trade Name	INCI	Description	Baby Ca	Hair (Make	Oral (Skin	Toiletrie	Cosmo: IECIC - (
Vari® Dextrin Vitamin E Acetate 15	Cyclodextrin, Tocopheryl Acetate	Complex with antioxidant properties that counteracts cellular aging, making it one of the most active substances against free radicals. The complex on a topical level has a moisturizing, anti-inflammatory and soothing action.			•		•	•	•
Vari® Dextrin Tea Tree Oil 20	Cyclodextrin, Tea Tree Oil	Complex with remarkable antibacterial, antifungal and antiviral action. Its action for topical use is effective in many cosmetic products for the treatment of eczema, psoriasis, fungi, dandruff and herpes.		•			•	•	•
Vari® Dextrin Niacinamide 20	Cyclodextrin, Niacinamide	Multifunctional complex that strengthens the skin barrier, reduces pigmentation, promotes elasticity and counteracts skin aging. The complex has also the property of regulating sebum production.		•	•		•	•	•

Hydrolyzed proteins

Keratin

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Trade Name	INCI	Description	Baby Ca	Hair	Mak	Oral	Skin	Toile	Cosmos IECIC - C
Vari [®] Ker 100	Hydrolyzed Keratin, Keratin Amino Acids (alternative)	Purified keratin amino acids with hair restructuring and reinforcing properties. It improves the structure of damaged hair fibers, helps the cohesion of hair cuticles and skin corneocytes, reinforces weak nails. Suitable for colorless solutions and white emulsions.		•	•		•	•	•
Vari® Ker WL	Aqua, Hydrolyzed Keratin	Keratin lysate derived from wool, rich in cysteine. It performs a substantive and protective action on damaged hair. Suggested for hair care rinse off and leave on products.		•			•	•	•
Vari® Ker Green New	Aqua, Hydrolyzed Corn Protein, Hydrolyzed Pea Protein, Hydrolyzed Rice Protein, Hydrolyzed Soy Protein	Vegetable peptides from pea corn, corn, rice and soy designed to mimic hair keratin and perform a protective and combing effect on the hair. Ideal for leave on / rinse off hair care applications.	•	•	•		•	•	•

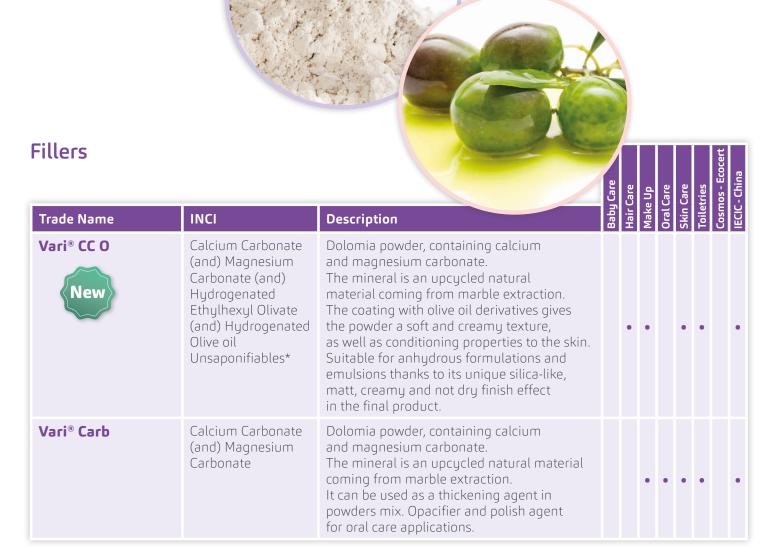
Grains

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Trade Name	INCI	Description	Baby Ca	Hair	Make Up	Oral	Skin	Toile	Cosm	
Avenosol	Hydrolyzed Oat Protein	Oat bran protein lysate. Provides film forming, moisturizing and soothing properties.	•	•			•	•	•	•
Granosol® 100	Hydrolyzed Wheat Protein	Wheat protein lysate. The molecular weight distribution provides balanced moisturizing and film-forming properties protecting the skin from the irritating effects of surfactants.		•			•	•	•	•
Granosol® L	Aqua, Hydrolyzed Wheat Protein	Wheat protein lysate. The molecular weight distribution provides balanced moisturizing and film-forming properties protecting the skin from the irritating effects of surfactants.		•			•	•		•

Silk

			Care	Care	d la	Care	Skin Care	oiletries	Cosmos -	흥
Trade Name	INCI	Description	Baby Car	Hair	Mak	Oral	Skin	Toile	Cosn	
Protean S	Serica Powder, Silk Powder (alternative)	Fine powder, preserving the original structure of natural silk. It forms a breathable protective film helping to maintain the correct degree of hydration of the skin. Sweating and sebum absorbing properties. Texture enhancer.			•		•			•
Sericina P	Hydrolyzed Sericin, Sericin (alternative)	Silk Protein (sericin) obtained from silk wastes of the textile industries, possessing remarkable moisturizing, protective and conditioning properties. Strong affinity with skin keratin.		•	•		•	•		•
Vari® Silk P	Hydrolyzed Silk	Silk Protein (<i>fibroin</i>) obtained from silk wastes of the textile industries, possessing remarkable film forming and conditioning properties.		•	•		•	•		•

Natural powders



^{*} Alternative INCI: Dolomite (and) hydrogenated ethylhexyl olivate (and) hydrogenated olive oil unsaponifiables.



Variati Specialties

			Care	Care	η	Care	are	ries	osmos - Eco	ECIC - China
Category	Trade Name	INCI	Baby Care	Hair (Make Up	Oral (Skin Care	Toiletries	Cosm	ECIC
	Biostat	Copper Usnate, Ethoxydiglycol		•			•	•		
	Evosina® 100	Sodium Usnate		•		•	•	•	•	•
Antibacterial	Evosina® GP Green	Propylene Glycol, Sodium Usnate		•		•	•	•	•	•
Actives	Tea Tree Oil	Melaleuca Alternifolia Leaf Oil		•	•	•	•	•		•
	Terpinen-4-OLO	4-Terpineol		•	•	•	•	•		•
	Vari® Stan PE	Propanediol, Garcinia Mangostana Peel Extract		•	•		•	•		•
Moisturizing Actives	Avogelia® NF	Aqua, Caprylic/Capric Triglyceride, Glycerin, Persea Gratissima Oil, Potassium Cocoyl Hydrolyzed Oat Protein, Sodium Cocoyl Amino Acids	•	•	•		•	•	•	•
Actives	Avogelia® DS	Aqua, Glycerin, Persea Gratissima Oil, Sodium Cocoyl Amino Acids	•	•			•	•	•	•
Active	Hydroveg® VV	Allantoin, Aqua, Diglycerin, Hydrolyzed Wheat Protein, Lactic Acid, Lysine, PCA, Sodium PCA, Sorbitol, Urea		•			•	•		•
Emollients	Hydroveg® R	Allantoin, Aqua, Diglycerin, Hydrolyzed Rice Protein, Lactic Acid, Lysine, PCA, Sodium PCA, Sorbitol, Urea		•			•	•		•
	Vari® Dextrin Menthol 20	Cyclodextrin, Menthol		•	•		•	•		•
	Vari® Dextrin Menthol 50	Cyclodextrin, Menthol		•	•		•	•		•
	Vari® Dextrin Caffein 50	Cyclodextrin, Caffein		•			•	•		•
Delivery System	Vari® Dextrin Vitamin C 20	Cyclodextrin, Ascorbic Acid		•			•	•		•
	Vari® Dextrin Vitamin E Acetate 15	Cyclodextrin, Tocopheryl Acetate			•		•	•		•
	Vari® Dextrin Tea Tree Oil 20	Cyclodextrin, Tea Tree Oil		•			•	•		•
	Vari® Dextrin Niacinamide 20	Cyclodextrin, Niacinamide		•	•		•	•		•

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Category	Trade Name	INCI	Babi	Hair	Mak	Oral	Skin	Toile	Cosn
Hydrolyzed	Vari® Ker 100	Hydrolyzed Keratin, Keratin Amino Acids (alternative)		•	•		•	•	•
proteins	Vari® Ker WL	Aqua, Hydrolyzed Keratin		•			•	•	•
Keratin	Vari® Ker Green	Aqua, Hydrolyzed Corn Protein, Hydrolyzed Pea Protein, Hydrolyzed Rice Protein, Hydrolyzed Soy Protein	•	•	•		•	•	•
Hydrolyzed	Avenosol	Hydrolyzed Oat Protein	•	•			•	•	• •
proteins	Granosol® 100	Hydrolyzed Wheat Protein		•			•	•	• •
Grains	Granosol® L	Avena sativa (Oat) Kernel Flour	•	•	•		•	•	•
Hudadood	Protean S	Serica Powder, Silk Powder (alternative)			•		•		•
Hydrolyzed proteins	Sericina P	Hydrolyzed Sericin, Sericin (alternative)		•	•		•	•	•
Silk	Vari® Silk P	Hydrolyzed Silk		•	•		•	•	•
Natural powders	Vari® CC-O	Calcium Carbonate (and) Magnesium Carbonate (and) Hydrogenated Ethylhexyl Olivate (and) Hydrogenated Olive oil Unsaponifiables**		•	•		•	•	•
Fillers	Vari® Carb	Calcium Carbonate (and) Magnesium Carbonate			•	•	•	•	•

^{*}INCI alternativo: Hydrolyzed Hyaluronic Acid. ** Alternative INCI: Dolomite (and) hydrogenated ethylhexyl olivate (and) hydrogenated olive oil unsaponifiables.



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