

	Trade Name	INCI Name	Origin-Properties	Applications	Sugg. Dose	Skin Care	Hair Care	Make Up	Toiletries	China IECIC listed
Antibacterial Actives	Biostat	Copper Usnate, Ethoxydiglycol	Usnic acid copper salt, natural derived from lichens (gen. Usnea), having antimicrobial activity against Gram ⁺ bacterial strains and some fungi (e.g. Malassezia furfur). Antidandruff efficacy demonstrated by in-vivo test.	Deo sprays & roll-ons, intimate hygiene and antidandruff products.	0.5 - 1%	•	•		•	
	Evosina® Na2 GP	Sodium Usnate, Propylene glycol	Usnic acid sodium salt, natural derived from lichens (gen. Usnea), having antimicrobial activity against Gram ⁺ bacterial strains (e.g. Corynebacterium xerosis, Staph. epidermidis, Propionibacterium acnes).	Deo sprays & roll-ons, face cleansers and emulsions for acne prone skin treatments. Oral care products.	0.5 - 1%	•	•	•	•	•
	Evosina® 100	Sodium Usnate	Usnic acid sodium salt, natural derived from lichens (gen. Usnea), having antimicrobial activity against Gram ⁺ bacterial strains (e.g. Corynebacterium xerosis, Staph. epidermidis, Propionibacterium acnes). Cosmos & Ecocert approved	Deo sprays & roll-ons, face cleansers and emulsions for acne prone skin treatments. Oral care products.	0.01 - 0.05%	•	•	•	•	•
	Vari® Stan PE	Garcinia Mangostana Peel Extract, Propanediol	Active ingredient extracted from the fruit of Garcinia mangostana, a "superfruit" recognized for its high antioxidant properties. 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.	Deo sprays & roll-ons, face cleansers, emulsions for acne prone skin, soothing treatment (aftershave, aftersun) products.	0.5 - 1%	•	•	•	•	•
Moisturizing Actives	Hydroveg® VV	Aqua, Sodium PCA, Diglycerin, Urea, Hydrolyzed Wheat Protein, Sorbitol, Lysine, PCA, Allantoin, Lactic Acid	Moisturizing complex designed according to Natural Moisturizing Factor (NMF) composition having fast moisturizing efficacy and a favorable action on cellular turnover, assessed by in-vitro and in-vivo studies.	Moisturizing face, body, hand and foot care products.	1 - 5%	•	•		•	•
	Hydroveg® R np	Aqua, Sodium PCA, Diglycerin, Urea, Hydrolyzed Rice Protein, Sorbitol, Lysine, PCA, Allantoin, Lactic Acid	Moisturizing complex designed according to Natural Moisturizing Factor (NMF) composition having fast moisturizing efficacy and a favorable action on cellular turnover. Specific in-vivo and in-vitro studies, including evaluation of AQP3 gene expression were made in order to show the unique properties of the complex.	Moisturizing face, body, hand and foot care products.	1 - 5%	•	•		•	•
Active Emollients	Avogelia® NF	Persea Gratissima Oil, Caprylic/Capric Triglyceride, Aqua, Glycerin, Sodium Cocoyl Amino Acids, Potassium Cocoyl Hydrolyzed Oat Protein	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.	Soft cleansing emulsions, serums, gels, restoring hair balms, massage oil-gels, sensitive skin and baby care cosmetics products.	2 - 25%	•	•	•		•
	Avogelia® DS	Aqua, Sodium Cocoyl Amino Acids, Glycerin, Persea Gratissima Oil	Avogelia DS is a 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.	Bath and shower gels, moisturizing shampoos, intimate cleansers, baby care detergent products, soft wet wipes.	1 - 5%	•	•		•	•

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Hydrolyzed Proteins Vegetable derived	Avenosol	Hydrolyzed Oat Protein	Oat bran lysate. The special composition, rich in polysaccharides, provides film-forming, moisturizing and soothing properties.	Bath and shower gels, restoring hair balms and shampoos, soothing cleansing milks, sensitive skin and baby care cosmetic products.	0.2 - 1%	•	•	•	•	•
	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.	Bath and shower gels, revitalizing hair balms and shampoos, moisturizing emulsions, anti age cosmetic products.	0.2 - 1%	•	•	•	•	•
	Vari® Rice 100	Hydrolyzed Rice Protein	Rice bran lysate. The composition provides balanced moisturizing and film-forming properties making it suitable for damaged hair and sensitive skin products.	Restoring hair balms and shampoos, mild cleansers, moisturizing emulsions, sensitive skin and baby care cosmetic products.	0.2 - 1%	•	•	•	•	•
Hydrolyzed Proteins Silk	Protean S	Serica Powder	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	Decorative cosmetics (loose and compact powders, blushes, eye shadows, lipsticks), skin care emulsions.	0.1 - 1%	•	•	•	•	•
	Sericina P	Hydrolyzed Sericin	Silk Protein (sericin) obtained from silk wastes of the textile industries, possessing remarkable moisturizing, protective and conditioning properties. Strong affinity with skin keratin.	Protective and moisturizing day creams, skin care serum and primers, intensive hair care treatments.	0.1 - 1%	•	•	•	•	•
	Vari® Silk P	Hydrolyzed Silk	Silk Protein (fibroin) obtained from silk wastes of the textile industries, possessing remarkable film forming and conditioning properties.	Skin care serums and emulsions, primers and BB creams, moisturizing body lotions, nourishing hair care balms and shampoos, shower gels.	0.1 - 1%	•	•	•	•	•
Hydrolyzed Proteins Keratin	Vari® Ker 100	Hydrolyzed Keratin	Purified keratin lysate with hair restructuring and reinforcing properties. It improves the structure of damaged hair fibers, helps the cohesion of hair cuticles and skin corneocytes and reinforces weak nails. Suitable for use in colorless solution and white emulsion.	Hair masks and shampoos, restructuring hair lotions and styling products, hand-nail creams and nail polishes.	0.2 - 2%	•	•	•	•	•
	Vari® Ker WL np	Hydrolyzed Keratin, Aqua	Wool Keratin lysate with a substantive and protective action on damaged hair. Recommended for use in post-treatment hair care products.	Hair masks and shampoos, hair cream color treatments, restructuring hair lotions and styling products.	1 - 5%	•	•	•	•	•