

Antibacterials

Biostat <i>Copper usnate, ethoxydiglycol</i>	<p>The copper salt of an active fraction extracted from lichen exhibits activity against Gram⁺ and fungal organisms. Active against <i>Photorosporum ovale</i>, a normal organism that populates the skin face and scalp but whose excessive proliferation can aggravate some conditions like dermatitis and dandruff.</p>	<ul style="list-style-type: none"> • Deodorant sprays • Cleansers, powders • Anti-dandruff, Anti-fungal <p><i>Use level: 0.5-1.5%</i></p>
Evosina® 100 <i>Sodium usnate</i>	<p>An active fraction extracted from lichen (genus <i>Usnea</i>) exhibits activity against Gram⁺ and fungal organisms. EcoCert-compliant. 100% natural origin.</p>	<ul style="list-style-type: none"> • Deodorants • Troubled skin <p><i>Use level: 0.01-0.05%</i></p>
Evosina® GP Green <i>Sodium usnate, Propylene glycol</i>	<p>An active fraction extracted from lichen (genus <i>Usnea</i>), solubilized in vegetable-derived propylene glycol exhibits activity against Gram⁺ and fungal organisms. COSMOS-compliant. 100% natural-origin.</p>	<ul style="list-style-type: none"> • Deodorants • Troubled skin <p><i>Use level: 0.5-1.0%</i></p>
Vari®Stan PE <i>Garcinia mangostana peel extract, Propanediol</i>	<p>A natural ingredient that delivers antibacterial, odor control and immediate soothing benefits. Demonstrated activity against <i>Propionibacterium acnes</i>, <i>Staphylococcus epidermis</i> and <i>Staphylococcus capitis</i>. 100% natural origin.</p>	<ul style="list-style-type: none"> • Deodorants • Troubled skin <p><i>Use level: 0.5-2.0%</i></p>

Emollients

Hydroveg® VV <i>Water, Sodium PCA, Diglycerin, Urea, Hydrolyzed wheat protein, Sorbitol, Lysine, PCA, Allantoin, Lactic acid</i>	<p>A synergistic blend of substances derived from vegetable and renewable resources, designed to mimic the Natural Moisturizing Factor in the skin.</p>	<ul style="list-style-type: none"> • Hand & body care • Massage <p><i>Use level: 1-5%</i></p>
Hydroveg® R <i>Water, Sodium PCA, Diglycerin, Urea, Hydrolyzed rice protein, Sorbitol, Lysine, PCA, Allantoin, Lactic acid</i>	<p>A gluten-free, synergistic blend of substances derived from vegetable and renewable resources, designed to mimic the Natural Moisturizing Factor in the skin. Clinical studies support moisturization benefit via upregulation of AQP3 gene expression. Improves hair gloss.</p>	<ul style="list-style-type: none"> • Hand & body care • Massage <p><i>Use level: 1-5%</i></p>

Moisturizing Specialties

Avogelia® DS <i>Water, Sodium cocoyl amino acids, Glycerin, Persea gratissima (Avocado) oil</i>	<p>Plant-derived surfactant system transports an oily emollient component into detergent systems without affecting appearance, cleansing ability, or foam volume. Very mild cleansing system respects the skin's hydrolipidic balance.</p>	<ul style="list-style-type: none"> • Bath & shower gels • Moisturizing shampoos • Micellar waters <p><i>Use level: 2-5%</i></p>
Avogelia® NF <i>Persea gratissima (Avocado) oil, Caprylic/capric triglyceride, Water, Glycerin, Potassium cocoyl hydrolyzed rice protein, Sodium cocoyl amino acids, Tocopheryl acetate</i>	<p>Versatile blend of plant and plant-derived ingredients has a balanced mixture of natural oils and phyto-based emulsifiers and proteins. Use as a primary moisturizing agent or as a co-emulsifier to formulate a variety of skin-friendly products. Broad compatibility with other cosmetic ingredients.</p>	<ul style="list-style-type: none"> • Moisturizers • Oil-gels & emulsions • Hot & cold processes <p><i>Use level:</i> <i>Emollient: 2-4%</i> <i>Emulsifier: 8-15%</i></p>

Silk Proteins

Protean S <i>Serica</i>	<p>Natural silk protein powder, useful in both emulsions and powder cosmetics. Chemically stable across a wide pH range, and compatible with most cosmetic ingredients.</p>	<ul style="list-style-type: none"> • Skin care • Color cosmetics <p><i>Use level: 2-10%</i></p>
Seracina P <i>Hydrolyzed sericin</i>	<p>Silk protein powder, obtained from upcycled biomass produced by textile manufacturers. Pronounced moisturization, film-forming and conditioning properties.</p>	<ul style="list-style-type: none"> • Skin care • Leave-on hair care <p><i>Use level: 0.1-1%</i></p>
Vari®Silk P <i>Water, Hydrolyzed silk</i>	<p>Silk peptides, obtained from recycled biomass used in the processing of silk. Moisturizing, film-forming and conditioning properties.</p>	<ul style="list-style-type: none"> • Skin & hair care <p><i>Use level: 0.5-4%</i></p>

Hydrolyzed Proteins

Avenosol <i>Hydrolyzed oat protein</i>	<p>Oat bran lysate has the skin protective properties long associated with oat proteins and polysaccharides. 100% natural origin.</p>	<ul style="list-style-type: none"> • Problem skin • Baby care <p><i>Use level: 0.2-1%</i></p>
Granosol® 100 <i>Hydrolyzed wheat protein</i>	<p>Wheat protein lysate powder has balanced moisturizing and film-forming properties. Soothes and helps counteract detergent irritation associated with cleansing products and shampoos. 100% natural origin.</p>	<ul style="list-style-type: none"> • Hair care • Body cleansing <p><i>Use level: 0.2-1%</i></p>
Vari®Ker 100 <i>Hydrolyzed keratin</i>	<p>Purified keratin lysate powder. Useful in hair products for restructuring and reinforcing hair fibers. 100% natural origin.</p>	<ul style="list-style-type: none"> • Leave-on hair care <p><i>Use level: 0.2-2%</i></p>
Vari®Ker WL^{np} <i>Water, Hydrolyzed keratin</i>	<p>Wool keratin lysate is substantive and confers protective benefits to damaged hair. 95% natural origin.</p>	<ul style="list-style-type: none"> • Hair care • Post-process hair care <p><i>Use level: 1-5%</i></p>