



Distributed by:

Global Ingredient Solutions

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**VARIATI
Product List**

Antibacterials

Biostat <i>Copper usnate, ethoxydiglycol</i>	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.	<ul style="list-style-type: none">• Deodorant sprays• Cleansers, powders• Anti-dandruff, Anti-fungal <i>Use level: 0.5-1.5%</i>
Evosina® 100 <i>Sodium usnate</i>	An active fraction extracted from lichen (genus <i>Usnea</i>) exhibits activity against Gram ⁺ and fungal organisms. EcoCert-compliant.	<ul style="list-style-type: none">• Deodorants• Troubled skin <i>Use level: 0.01-0.05%</i>
Evosina® Na2GP <i>Sodium usnate, Propylene glycol</i>	An active fraction extracted from lichen (genus <i>Usnea</i>) exhibits activity against Gram ⁺ and fungal organisms.	<ul style="list-style-type: none">• Deodorants• Troubled skin <i>Use level: 0.5-1.0%</i>
Vari®Stan PE <i>Garcinia mangostana peel extract, Propanediol</i>	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> .	<ul style="list-style-type: none">• Deodorants• Troubled skin <i>Use level: 0.5-2.0%</i>

Moisturizers

Hydroveg® VV <i>Water, Sodium PCA, Diglycerin, Urea, Hydrolyzed wheat protein, Sorbitol, Lysine, PCA, Allantoin, Lactic acid</i>	A synergistic blend of substances derived from vegetable and renewable resources, designed to mimic the Natural Moisturizing Factor in the skin.	<ul style="list-style-type: none">• Hand & body care• Massage <i>Use level: 1-5%</i>
Hydroveg® R <i>Water, Sodium PCA, Diglycerin, Urea, Hydrolyzed rice protein, Sorbitol, Lysine, PCA, Allantoin, Lactic acid</i>	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.	<ul style="list-style-type: none">• Hand & body care• Massage <i>Use level: 1-5%</i>
Hydroveg® Rnp <i>Water, Sodium PCA, Diglycerin, Urea, Hydrolyzed rice protein, Sorbitol, Lysine, PCA, Allantoin, Lactic Acid</i>	A gluten-free, preservative-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.	<ul style="list-style-type: none">• Hand & body care• Massage <i>Use level: 1-5%</i>

Specialties

Avogelia® <i>Persea gratissima (Avocado) oil, Caprylic/capric triglyceride, Water, Glycerin, Potassium cocoyl hydrolyzed rice protein, Sodium cocoyl amino acids, Tocopheryl acetate</i>	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.	<ul style="list-style-type: none">• Moisturizers• Oil-gels & emulsions• Hot & cold processes <i>Use level:</i> <i>Emollient: 2-4%</i> <i>Emulsifier: 8-15%</i>
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Silk Proteins

Protean S <i>Serica</i>	Natural silk protein powder, useful in both emulsions and powder cosmetics. Chemically stable across a wide pH range, and compatible with most cosmetic ingredients.	<ul style="list-style-type: none">• Skin care• Color cosmetics <i>Use level: 2-10%</i>
Sericina P <i>Hydrolyzed sericin</i>	Silk protein powder, obtained from recycled biomass used in the processing of silk. Pronounced moisturization, film-forming and conditioning properties.	<ul style="list-style-type: none">• Skin care• No-rinse hair care <i>Use level: 0.1-1%</i>
Vari®Silk P <i>Water, Hydrolyzed silk</i>	Silk peptides, obtained from recycled biomass used in the processing of silk. Moisturizing, film-forming and conditioning properties.	<ul style="list-style-type: none">• Skin & hair care <i>Use level: 0.5-4%</i>

Hydrolyzed Proteins

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