

BIO-BOTANICA® NATURALLY DERIVED PLANT EXTRACTS MADE WITH BRONTIDE™

Bio-Botanica, Inc® has partnered with Genomatica Inc. to provide a new line of botanical extracts in a

Naturally Derived Butylene Glycol Made from the Fermentation of Natural, Non-GMO Sugar.

This naturally sourced butylene glycol has been designed for chemists and formulators looking for a multifunctional, all natural solvent that can be combined with all natural extracts for topical formulations in their effort to get away from synthetic solvents.

Features:

- Sustainable • Humectant • Boosts Effectiveness of Preservatives
- Adds Texture • Stabilizer

It's Time For a Better Glycol



Good For People - Safe, clean, and non-irritating. Traditional butylene glycol production has impurities at double the levels of Brontide™. Clinical studies show Brontide™ to be non-irritating at levels up to 40%.

Good For Our Planet - Made from natural and renewable sugars Brontide™ helps us take another step towards reducing our dependency on petroleum-derived ingredients.

Good For Formulators - Integrates into current formulations without

sacrificing quality or needing reformulation.

Good For Brands - Brontide™ supports your ongoing commitment to making differentiated products with ingredients you're confident in and proud to tell your customers about.

Code	PRODUCT NAME	INCI NAME (Butylene Glycol and Water)
CODE PRODUCT	NAME	INCI NAME (Butylene Glycol and Water)
3203BIOBG	ALFALFA LEAF IN BIOBG	<i>Medicago Sativa (Alfalfa) Leaf Extract</i>
3160BIOBG	ALOE VERA GEL IN BIOBG	<i>Aloe Barbadensis Leaf Extract</i>
3204ABIOBG	ANGELICA ROOT IN BIOBG	<i>Angelica Archangelica Root Extract</i>
3347BIOBG	ARTICHOKE LEAF IN BIOBG	<i>Cynara Scolymus (Artichoke) Leaf Extract</i>
3168BIOBG	ASHWAGANDHA ROOT IN BIOBG	<i>Withania Somnifera Root Extract</i>
3310BIOBG	ASTRAGALUS ROOT IN BIOBG	<i>Astragalus Membranaceus Root Extract</i>
3995BIOBG	AVOCADO IN BIOBG*	<i>Persea Gratissima (Avocado) Fruit Extract</i>
3208BIOBG	BARBERRY ROOT IN BIOBG	<i>Berberis Vulgaris Root Extract</i>
3209BIOBG	BAYBERRY BARK IN BIOBG	<i>Myrica Cerifera (Bayberry) Bark Extract</i>
3209BIOBG	BEE POLLEN GRANULES IN BIOBG	<i>Pollen Extract</i>
3210BIOBG	BILBERRY IN BIOBG	<i>Vaccinium Myrtillus Fruit Extract</i>
3210BIOBG	BIRCH LEAF IN BIOBG	<i>Betula Alba Leaf Extract</i>
3211BIOBG	BLACK COHOSH ROOT IN BIOBG	<i>Cimicifuga Racemosa Root Extract</i>
3212BIOBG	BLACK WALNUT HULLS IN BIOBG	<i>Juglans Nigra (Black Walnut) Shell Extract</i>
3213BIOBG	BLADDERWRACK FROND IN BIOBG	<i>Fucus Vesiculosus Extract</i>
3214BIOBG	BLESSED THISTLE HERB IN BIOBG	<i>Carbenia Benedicta Extract</i>
3447BIOBG	BLUEBERRY EXTRACT IN BIOBG*	<i>Vaccinium Corymbosum (Blueberry) Fruit Extract</i>
3215BIOBG	BLUEBERRY LEAF IN BIOBG	<i>Vaccinium Angustifolium (Blueberry) Leaf Extract</i>
3220BIOBG	BONESET HERB IN BIOBG	<i>Eupatorium Purpureum Flower/Leaf/Stem Extract</i>
3417BIOBG	BOSWELLIA IN BIOBG	<i>Boswellia Serrata Extract</i>
3312BIOBG	BUPLEURUM ROOT IN BIOBG	<i>Bupleurum Chinese Root Extract</i>
3222BIOBG	BURDOCK ROOT IN BIOBG	<i>Arctium Lappa Root Extract</i>
3223BIOBG	CACTUS GRANDIFLORUS FLOWER IN BIOBG	<i>Cereus Grandiflorus (Cactus) Flower Extract</i>
3224BIOBG	CALENDULA FLOWER IN BIOBG	<i>Calendula Officinalis Flower Extract</i>
3225BIOBG	CAPSICUM IN BIOBG	<i>Capsicum Annuum Fruit Extract</i>
3452BIOBG	CARROT EXTRACT IN BIOBG	<i>Daucus Carota Sativa (Carrot) Root Extract</i>
3596BIOBG	CASCARA SAGRADA BARK IN BIOBG	<i>Rhamnus Purshiana Bark Extract</i>
9945ABIOBG	CAT'S CLAW BARK IN BIOBG	<i>Uncaria Tomentosa Bark Extract</i>
3227BIOBG	CATNIP HERB IN BIOBG	<i>Nepeta Cataria Extract</i>
3228BIOBG	CELERY SEED IN BIOBG	<i>Apium Graveolens (Celery) Seed Extract</i>
3230BIOBG	CHAMOMILE FLOWER IN BIOBG	<i>Chamomilla Recutita (Matricaria) Flower Extract</i>
3232BIOBG	CHAPARRAL HERB IN BIOBG	<i>Larrea Divaricata Extract</i>

*Indicates Fruitanical Extract

3234BIOBG	CHICKWEED HERB IN BIOBG	<i>Stellaria Media (Chickweed) Extract</i>
3235BIOBG	CINNAMON BARK IN BIOBG	<i>Cinnamomum Cassia Bark Extract</i>
3236ABIOBG	CLEAVERS HERB IN BIOBG	<i>Galium Aparine Extract</i>
3314BIOBG	CODONOPSIS ROOT IN BIOBG	<i>Codonopsis Lanceolata Root Extract</i>
3172BIOBG	COFFEE SEED IN BIOBG*	<i>Coffea Arabica (Coffee) Seed Extract</i>
3236BIOBG	COLTSFOOT LEAF IN BIOBG	<i>Tussilago Farfara (Coltsfoot) Leaf Extract</i>
3237BIOBG	COMFREY LEAF IN BIOBG	<i>Symphytum Officinale Leaf Extract</i>
3238BIOBG	COMFREY ROOT IN BIOBG	<i>Symphytum Officinale Root Extract</i>
3241BIOBG	CORN FLOWER IN BIOBG	<i>Centaurea Cyanus Flower Extract</i>
3242BIOBG	CORNSILK IN BIOBG	<i>Zea Mays (Corn) Silk Extract</i>
3243BIOBG	COUCHGRASS RHIZOME IN BIOBG	<i>Agropyron Repens Root Extract</i>
3244CBIOBG	CRANBERRY IN BIOBG	<i>Vaccinium Macrocarpon (Cranberry) Fruit Extract</i>
3245BIOBG	CUCUMBER IN BIOBG*	<i>Cucumis Sativus (Cucumber) Fruit Extract</i>
3246BIOBG	DAMIANA LEAF IN BIOBG	<i>Turnera Diffusa Leaf Extract</i>
3248BIOBG	DANDELION ROOT IN BIOBG	<i>Taraxacum Officinale (Dandelion) Root Extract</i>
3249BIOBG	DEVIL'S CLAW ROOT IN BIOBG	<i>Harpagophytum Procumbens Root Extract</i>
3251BIOBG	DONG QUAI ROOT IN BIOBG	<i>Angelica Polymorpha Sinensis Root Extract</i>
3252BIOBG	ECHINACEA IN BIOBG	<i>Echinacea Angustifolia Root / Echinacea Purpurea Extract Root Extract / Echinacea Ppurpurea Flower/ Leaf/Stem Extract</i>
3253BIOBG	ELDER FLOWER IN BIOBG	<i>Sambucus Nigra Flower Extract</i>
3254BIOBG	ELDERBERRY IN BIOBG*	<i>Sambucus Nigra Fruit Extract</i>
3255BIOBG	ELECAMPANE ROOT IN BIOBG	<i>Inula Helenium Extract</i>
3266BIOBG	ELEUTHERO ROOT IN BIOBG	<i>Acanthopanax Senticosus (Eleuthero) Root Extract</i>
3256BIOBG	EVENING PRIMROSE FLOWER IN BIOBG	<i>Oenothera Biennis (Evening Primrose) Flower Extract</i>
3257BIOBG	EYEBRIGHT HERB IN BIOBG	<i>Euphrasia Officinalis Extract</i>
3259BIOBG	FENNEL SEED IN BIOBG	<i>Foeniculum Vulgare (Fennel) Seed Extract</i>
3260BIOBG	FENUGREEK SEED IN BIOBG	<i>Trigonella Foenum-Graecum Seed Extract</i>
3260ABIOBG	FEVERFEW HERB IN BIOBG	<i>Chrysanthemum Parthenium (Feverfew) Extract</i>
3261BIOBG	FO TI ROOT IN BIOBG	<i>Polygonum Multiflorum Cured Root Extract</i>
3269BIOBG	GARCINIA FRUIT IN BIOBG*	<i>Garcinia Cambogia Fruit Extract</i>
3262BIOBG	GARLIC BULB IN BIOBG	<i>Allium Sativum (Garlic) Bulb Extract</i>
3263BIOBG	GENTIAN ROOT IN BIOBG	<i>Gentiana Lutea Root Extract</i>
3264BIOBG	GINGER ROOT IN BIOBG	<i>Zingiber Officinale (Ginger) Root Extract</i>
3059BIOBG	GINKGO LEAF IN BIOBG	<i>Ginkgo Biloba Leaf Extract</i>
3265CBIOBG	GINSENG, AMERICAN ROOT IN BIOBG	<i>Panax Quinquefolium Root Extract</i>

3268BIOBG	GOLDENSEAL ROOT IN BIOBG	<i>Hydrastis Canadensis (Goldenseal) Root Extract</i>
3424BIOBG	GOTU KOLA IN BIOBG	<i>Centella Asiatica Extract</i>
3413BIOBG	GRAPE SEED IN BIOBG*	<i>Vitis Vinifera (Grape) Seed Extract</i>
3199BIOBG	GRAPEFRUIT SEED IN BIOBG*	<i>Citrus Paradisi (Grapefruit) Seed Extract</i>
3345BIOBG	GREEN TEA LEAF IN BIOBG	<i>Camellia Sinensis Leaf Extract</i>
3278BIOBG	GROUND IVY IN BIOBG	<i>Glechoma Hederacea Extract</i>
3346BIOBG	GUARANA SEED IN BIOBG*	<i>Paullinia Cupana Seed Extract</i>
3320BIOBG	GYMNEMA LEAF IN BIOBG	<i>Gymnema Sylvestre Leaf Extract</i>
3270BIOBG	HAWTHORN BERRY IN BIOBG	<i>Crataegus Monogyna Fruit Extract</i>
3629BIOBG	HIBISCUS FLOWER IN BIOBG	<i>Hibiscus Sabdariffa Flower Extract</i>
3362BIOBG	HOLY BASIL LEAF IN BIOBG	<i>Ocimum Sanctum Leaf Extract</i>
3482BIOBG	HONEY IN BIOBG	<i>Honey</i>
3271BIOBG	HOPS STROBILE IN BIOBG	<i>Humulus Lupulus (Hops) Cone Extract</i>
3272BIOBG	HOREHOUND HERB IN BIOBG	<i>Marrubium Vulgare Extract</i>
3274BIOBG	HORSE CHESTNUT SEED IN BIOBG	<i>Aesculus Hippocastanum (Horse Chestnut) Seed Extract</i>
3273BIOBG	HORSETAIL HERB IN BIOBG	<i>Equisetum Arvense Extract</i>
3275BIOBG	HYDRANGEA ROOT IN BIOBG	<i>Hydrangea Arborescens Root Extract</i>
3276BIOBG	HYSSOP HERB IN BIOBG	<i>Hyssopus Officinalis Flower Extract</i>
3277BIOBG	IRISH MOSS IN BIOBG	<i>Chondrus Crispus Extract</i>
3281BIOBG	JUNIPER BERRY IN BIOBG	<i>Juniperus Communis Fruit Extract</i>
3281ABIOBG	KAVA KAVA ROOT IN BIOBG	<i>Piper Methysticum Root Extract</i>
3282BIOBG	KELP IN BIOBG	<i>Ascophyllum Nodosum Extract</i>
3283BIOBG	KOLA NUT IN BIOBG	<i>Cola Nitida Seed Extract</i>
3285BIOBG	LAVENDER FLOWER IN BIOBG	<i>Lavandula Angustifolia (Lavender) Flower Extract</i>
3288BIOBG	LEMON BALM HERB IN BIOBG	<i>Melissa Officinalis Extract</i>
3289BIOBG	LEMON PEEL IN BIOBG*	<i>Citrus Limon (Lemon) Peel Extract</i>
3287BIOBG	LEMONGRASS IN BIOBG	<i>Cymbopogon Citratus Extract</i>
3291BIOBG	LICORICE ROOT IN BIOBG	<i>Glycyrrhiza Glabra (Licorice) Root Extract</i>
3293BIOBG	LINDEN FLOWER IN BIOBG	<i>Tilia Europaea Flower Extract</i>
3294BIOBG	LOBELIA HERB IN BIOBG	<i>Lobelia Inflata Extract</i>
3321BIOBG	LOMATIUM ROOT IN BIOBG	<i>Lomatium Dissectum Root Extract</i>
3408BIOBG	MANGO IN BIOBG*	<i>Mangifera Indica Fruit (Mango) Extract</i>
3445BIOBG	MANGOSTEEN IN BIOBG*	<i>Garcinia Mangostana Fruit Extract</i>
3265BIOBG	MARSHMALLOW ROOT IN BIOBG	<i>Althaea Officinalis Root Extract</i>
3299BIOBG	MEADOWSWEET IN BIOBG	<i>Spiraea Ulmaria Flower Extract</i>
3201BIOBG	MEXICAN ARNICA FLOWER IN BIOBG	<i>Heterotheca Inuloides Flower Extract</i>

3338DBIOBG	MILK THISTLE SEED IN BIOBG	<i>Silybum Marianum Seed Extract</i>
3301BIOBG	MOTHERWORT HERB IN BIOBG	<i>Leonurus Cardiac Extract</i>
3302BIOBG	MUIRA PUAMA ROOT IN BIOBG	<i>Ptychopetalum Olacoides Root Extract</i>
3303BIOBG	MULLEIN LEAF IN BIOBG	<i>Verbascum Thapsus Leaf Extract</i>
3304BIOBG	MYRRH GUM RESIN IN BIOBG	<i>Commiphora Myrrha Resin</i>
3367BIOBG	NETTLE LEAF IN BIOBG	<i>Urtica Dioica (Nettle) Leaf Extract</i>
3305BIOBG	NETTLE ROOT IN BIOBG	<i>Urtica Dioica (Nettle) Root Extract</i>
3270HBIOBG	NEUTRAL HENNA IN BIOBG	<i>Lawsonia Inermis (Henna) Leaf Extract</i>
3504BIOBG	NONI IN BIOBG*	<i>Morinda Citrifolia Fruit Extract</i>
9850BIOBG	NOPAL CACTUS IN BIOBG	<i>Opuntia Ficus-Indica Extract</i>
3307BIOBG	OAT SEED IN BIOBG	<i>Avena Sativa (Oat) Seed Extract</i>
3403BIOBG	OLIVE LEAF IN BIOBG	<i>Olea Europaea (Olive) Leaf Extract</i>
3309BIOBG	ORANGE PEEL IN BIOBG*	<i>Citrus Aurantium Dulcis (Orange) Peel Extract</i>
3308ABIOBG	OREGON GRAPE ROOT IN BIOBG	<i>Mahonia Aquifolium Root Extract</i>
3332BIOBG	OSHA ROOT IN BIOBG	<i>Ligusticum Porteri Root Extract</i>
3832BIOBG	PAPAYA LEAF IN BIOBG	<i>Carica Papaya (Papaya) Leaf Extract</i>
3311BIOBG	PARSLEY LEAF IN BIOBG	<i>Petroselinum Crispum (Parsley) Leaf Extract</i>
3470BIOBG	PASSION FRUIT IN BIOBG*	<i>Passiflora Edulis Fruit Extract</i>
3313BIOBG	PASSIONFLOWER HERB IN BIOBG	<i>Passiflora Incarnata Flower Extract</i>
3314ABIOBG	PAU D'ARCO INNER BARK IN BIOBG	<i>Tabebuia Impetiginosa Bark Extract</i>
3843BIOBG	PEACH FRUIT IN BIOBG*	<i>Prunus Persica (Peach) Fruit Extract</i>
3363BIOBG	PEACH LEAF IN BIOBG*	<i>Prunus Persica (Peach) Leaf Extract</i>
3314BBIOBG	PENNYROYAL HERB IN BIOBG	<i>Mentha Pulegium Extract</i>
3315BIOBG	PEPPERMINT LEAF IN BIOBG	<i>Mentha Piperita (Peppermint) Leaf Extract</i>
3316BIOBG	PERIWINKLE HERB IN BIOBG	<i>Vinca Minor Extract</i>
3432ZBIOBG	PINEAPPLE FRUIT IN BIOBG*	<i>Ananas Sativus (Pineapple) Fruit Extract</i>
3319BIOBG	PLANTAIN LEAF IN BIOBG	<i>Plantago Major Leaf Extract</i>
3421BIOBG	POMEGRANATE IN BIOBG*	<i>Punica Granatum Fruit Extract</i>
3322BIOBG	PRICKLY ASH BARK IN BIOBG	<i>Zanthoxylum Americanum Extract</i>
3341BIOBG	PROPOLIS IN BIOBG	<i>Propolis Extract</i>
3324BIOBG	PUMPKIN SEED IN BIOBG	<i>Cucurbita Pepo (Pumpkin) Seed Extract</i>
3365BIOBG	QUILLAJA BARK IN BIOBG	<i>Quillaja Saponaria Bark Extract</i>
3326BIOBG	RED CLOVER TOPS IN BIOBG	<i>Trifolium Pratense (Clover) Flower Extract</i>
3327BIOBG	RED RASPBERRY LEAF IN BIOBG*	<i>Rubus Idaeus (Raspberry) Leaf Extract</i>
3336BIOBG	REISHI IN BIOBG	<i>Ganoderma Lucidum (Mushroom) Extract</i>
3453BIOBG	RHODIOLA IN BIOBG	<i>Rhodiola Rosea Root Extract</i>
3328BIOBG	RHUBARB ROOT IN BIOBG	<i>Rheum Palmatum Root Extract</i>

3329BIOBG	ROSE HIPS IN BIOBG	<i>Rosa Canina Fruit Extract</i>
3330BIOBG	ROSEMARY LEAF IN BIOBG	<i>Rosmarinus Officinalis (Rosemary) Leaf Extract</i>
3331BIOBG	SAGE LEAF IN BIOBG	<i>Salvia Officinalis (Sage) Leaf Extract</i>
3333BIOBG	SARSAPARILLA ROOT IN BIOBG	<i>Smilax Aristolochiaefolia Root Extract</i>
3334BIOBG	SAW PALMETTO BERRY IN BIOBG	<i>Serenoa Serrulata Fruit Extract</i>
3336ABIOBG	SCHIZANDRA BERRY IN BIOBG	<i>Schizandra Chinensis Berry Extract</i>
3338ABIOBG	SENNA LEAF IN BIOBG	<i>Cassia Senna Leaf Extract</i>
3338BIOBG	SHIITAKE IN BIOBG	<i>Lentinus Edodes Extract</i>
3335BIOBG	Skullcap HERB IN BIOBG	<i>Scutellaria Lateriflora Extract</i>
3337BIOBG	SLIPPERY ELM BARK IN BIOBG	<i>Ulmus Fulva Bark Extract</i>
3342BIOBG	SPINACH LEAF IN BIOBG	<i>Spinacia Oleracea (Spinach) Leaf Extract</i>
3837BIOBG	SPIRULINA IN BIOBG	<i>Arthrospira Platensis Extract</i>
3909BIOBG	ST. JOHN'S WORT HERB IN BIOBG	<i>Hypericum Perforatum Flower/Leaf/Stem Extract</i>
3495BIOBG	STEVIA IN BIOBG	<i>Stevia Rebaudiana Extract</i>
3407BIOBG	STRAWBERRY IN BIOBG*	<i>Fragaria Ananassa (Strawberry) Fruit Extract</i>
3339BIOBG	SUMA ROOT IN BIOBG	<i>Pfaffia Paniculata Root Extract</i>
3423BIOBG	TAMARIND IN BIOBG	<i>Tamarindus Indica Fruit Extract</i>
3344BIOBG	THYME HERB IN BIOBG	<i>Thymus Vulgaris (Thyme) Extract</i>
3418BIOBG	UVA URSI LEAF IN BIOBG	<i>Arctostaphylos Uva Ursi Leaf Extract</i>
3348BIOBG	VALERIAN ROOT IN BIOBG	<i>Valeriana Officinalis Root Extract</i>
3340BIOBG	VITEX BERRY IN BIOBG	<i>Vitex Agnus Castus Extract</i>
3306BIOBG	WHITE OAK BARK IN BIOBG	<i>Quercus Alba Bark Extract</i>
3422BIOBG	WHITE TEA LEAF IN BIOBG	<i>Camellia Sinensis Leaf Extract</i>
3325BIOBG	WHITE WILLOW BARK IN BIOBG	<i>Salix Alba (Willow) Bark Extract</i>
3351BIOBG	WILD CHERRY BARK IN BIOBG	<i>Prunus Serotina (Wild Cherry) Bark Extract</i>
3355BIOBG	WILD YAM ROOT IN BIOBG	<i>Dioscorea Villosa (Wild Yam) Root Extract</i>
3356BIOBG	WITCH HAZEL LEAF IN BIOBG	<i>Hamamelis Virginiana (Witch Hazel) Leaf Extract</i>
3358BIOBG	YARROW FLOWERS IN BIOBG	<i>Achillea Millefolium Flower Extract</i>
3359BIOBG	YELLOWDOCK ROOT IN BIOBG	<i>Rumex Crispus Root Extract</i>
3956BIOBG	YERBA MATE LEAF IN BIOBG	<i>Ilex Paraguariensis Leaf Extract</i>
3359ABIOBG	YOHIMBE IN BIOBG	<i>Corynanthe Yohimbe Bark Extract</i>
3360BIOBG	YUCCA IN BIOBG	<i>Yucca Schidigera Leaf/Root/Stem Extract</i>

Custom Extract Blends Available Upon Request
Contact an Associate for Details

ZEA-BOTANICALS® NATURALLY DERIVED PLANT EXTRACTS WITH ZEMEA®



Bio-Botanica® & DuPont Tate & Lyle Bio Products Company LLC partner in creating a new line of botanical extracts called Zea Botanicals™ Bio-Botanica® Inc. utilizes its proprietary Bio-Chelation® process to manufacture botanical extracts in combination with Zemea® for natural personal care and cosmetic applications. You will have the benefits of Bio-Botanica's 43 years of botanical extract manufacturing experience with the new technology of Zemea®.

Zemea® is a natural and highly pure colorless glycol, derived from a sustainable and renewable corn sugar fermentation process. Zemea® propanediol is the perfect glycol solution for formulations where non-petroleum based ingredients are desired.

With its skin-friendly performance, including no irritation, enhanced moisturization and excellent aesthetics, Zemea® is seeing rapid popularity. Derived from corn sugar fermentation, Zemea® replaces petroleum-based glycols or glycerin in many personal care formulations. Environmental sustainability benefits include significantly lower greenhouse gas emissions and lower energy consumption in its production (based on LCA data).

¹ Zemea® is a registered trademark of DuPont Tate & Lyle Bio Products.

Code	ZEA-BOTANICALS®	INCI NAME - (Propanediol and Water)
3437ZB	ACAI ZEA-BOTANICALS®	<i>Euterpe Oleracea</i> Fruit Extract
3203ZB	ALFALFA LEAF ZEA-BOTANICALS®	<i>Medicago Sativa</i> (Alfalfa) Leaf Extract
3160ZB	ALOE VERA GEL ZEA-BOTANICALS®	<i>Aloe Barbadensis</i> Leaf Extract
3204AZB	ANGELICA ROOT ZEA-BOTANICALS®	<i>Angelica Archangelica</i> Root Extract
3347ZB	ARTICHOKE LEAF ZEA-BOTANICALS®	<i>Cynara Scolymus</i> (Artichoke) Leaf Extract
3168ZB	ASHWAGANDHA ROOT ZEA-BOTANICALS®	<i>Withania Somnifera</i> Root Extract
3310ZB	ASTRAGALUS ROOT ZEA-BOTANICALS®	<i>Astragalus Membranaceus</i> Root Extract
3995ZB	AVOCADO ZEA-BOTANICALS**	<i>Persea Gratissima</i> (Avocado) Fruit Extract
3208ZB	BARBERRY ROOT ZEA-BOTANICALS®	<i>Berberis Vulgaris</i> Root Extract
3209ZB	BAYBERRY BARK ZEA-BOTANICALS®	<i>Myrica Cerifera</i> (Bayberry) Bark Extract
3209ZB	BEE POLLEN GRANULES ZEA-BOTANICALS®	Pollen Extract
3210ZB	BILBERRY ZEA-BOTANICALS®	<i>Vaccinium Myrtillus</i> Fruit Extract
3210ZB	BIRCH LEAF ZEA-BOTANICALS®	<i>Betula Alba</i> Leaf Extract
3211ZB	BLACK COHOSH ROOT ZEA-BOTANICALS®	<i>Cimicifuga Racemosa</i> Root Extract
3212ZB	BLACK WALNUT HULLS ZEA-BOTANICALS®	<i>Juglans Nigra</i> (Black Walnut) Shell Extract
3213ZB	BLADDERWRACK FROND ZEA-BOTANICALS®	<i>Fucus Vesiculosus</i> Extract
3214ZB	BLESSED THISTLE HERB ZEA-BOTANICALS®	<i>Carbenia Benedicta</i> Extract
3447ZB	BLUEBERRY EXTRACT ZEA-BOTANICALS**	<i>Vaccinium Corymbosum</i> (Blueberry) Fruit Extract
3215ZB	BLUEBERRY LEAF ZEA-BOTANICALS®	<i>Vaccinium Angustifolium</i> (Blueberry) Leaf Extract
3220ZB	BONESET HERB ZEA-BOTANICALS®	<i>Eupatorium Purpureum</i> Flower/Leaf/Stem Extract
3417ZB	BOSWELLIA ZEA-BOTANICALS®	<i>Boswellia Serrata</i> Extract
3312ZB	BUPLEURUM ROOT ZEA-BOTANICALS®	<i>Bupleurum Chinese</i> Root Extract
3222ZB	BURDOCK ROOT ZEA-BOTANICALS®	<i>Arctium Lappa</i> Root Extract
3223ZB	CACTUS GRANDIFLORUS FLOWER ZEA-BOTANICALS®	<i>Cereus Grandiflorus</i> (Cactus) Flower Extract
3224ZB	CALENDULA FLOWER ZEA-BOTANICALS®	<i>Calendula Officinalis</i> Flower Extract
3225ZB	CAPSICUM ZEA-BOTANICALS®	<i>Capsicum Annuum</i> Fruit Extract
3452ZB	CARROT EXTRACT ZEA-BOTANICALS®	<i>Daucus Carota Sativa</i> (Carrot) Root Extract
3596ZB	CASCARA SAGRADA BARK ZEA-BOTANICALS®	<i>Rhamnus Purshiana</i> Bark Extract
9945AZB	CAT'S CLAW BARK ZEA-BOTANICALS®	<i>Uncaria Tomentosa</i> Bark Extract
3227ZB	CATNIP HERB ZEA-BOTANICALS®	<i>Nepeta Cataria</i> Extract
3228ZB	CELERY SEED ZEA-BOTANICALS®	<i>Apium Graveolens</i> (Celery) Seed Extract
3230ZB	CHAMOMILE FLOWER ZEA-BOTANICALS®	<i>Chamomilla Recutita</i> (Matricaria) Flower Extract
3232ZB	CHAPARRAL HERB ZEA-BOTANICALS®	<i>Larrea Divaricata</i> Extract
3234ZB	CHICKWEED HERB ZEA-BOTANICALS®	<i>Stellaria Media</i> (Chickweed) Extract

3235ZB	CINNAMON BARK ZEA-BOTANICALS*	<i>Cinnamomum Cassia Bark Extract</i>
3236AZB	CLEAVERS HERB ZEA-BOTANICALS*	<i>Galium Aparine Extract</i>
3314ZB	CODONOPSIS ROOT ZEA-BOTANICALS*	<i>Codonopsis Lanceolata Root Extract</i>
3172ZB	COFFEE SEED ZEA-BOTANICALS**	<i>Coffea Arabica (Coffee) Seed Extract</i>
3236ZB	COLTSFOOT LEAF ZEA-BOTANICALS*	<i>Tussilago Farfara (Coltsfoot) Leaf Extract</i>
3237ZB	COMFREY LEAF ZEA-BOTANICALS*	<i>Symphytum Officinale Leaf Extract</i>
3238ZB	COMFREY ROOT ZEA-BOTANICALS*	<i>Symphytum Officinale Root Extract</i>
3241ZB	CORN FLOWER ZEA-BOTANICALS*	<i>Centaurea Cyanus Flower Extract</i>
3242ZB	CORNSILK ZEA-BOTANICALS*	<i>Zea Mays (Corn) Silk Extract</i>
3243ZB	COUCHGRASS RHIZOME ZEA-BOTANICALS*	<i>Agropyron Repens Root Extract</i>
3244CZB	CRANBERRY ZEA-BOTANICALS*	<i>Vaccinium Macrocarpon (Cranberry) Fruit Extract</i>
3245ZB	CUCUMBER ZEA-BOTANICALS**	<i>Cucumis Sativus (Cucumber) Fruit Extract</i>
3246ZB	DAMIANA LEAF ZEA-BOTANICALS*	<i>Turnera Diffusa Leaf Extract</i>
3248ZB	DANDELION ROOT ZEA-BOTANICALS*	<i>Taraxacum Officinale (Dandelion) Root Extract</i>
3249ZB	DEVIL'S CLAW ROOT ZEA-BOTANICALS*	<i>Harpagophytum Procumbens Root Extract</i>
3251ZB	DONG QUAI ROOT ZEA-BOTANICALS*	<i>Angelica Polymorpha Sinensis Root Extract</i>
3252ZB	ECHINACEA ZEA-BOTANICALS*	<i>Echinacea Angustifolia Root / Echinacea Purpurea Extract Root Extract / Echinacea Ppurpurea Flower/ Leaf/Stem Extract</i>
3253ZB	ELDER FLOWER ZEA-BOTANICALS*	<i>Sambucus Nigra Flower Extract</i>
3254ZB	ELDERBERRY ZEA-BOTANICALS**	<i>Sambucus Nigra Fruit Extract</i>
3255ZB	ELECAMPANE ROOT ZEA-BOTANICALS*	<i>Inula Helenium Extract</i>
3266ZB	ELEUTHERO ROOT ZEA-BOTANICALS*	<i>Acanthopanax Senticosus (Eleuthero) Root Extract</i>
3256ZB	EVENING PRIMROSE FLOWER ZEA-BOTANICALS*	<i>Oenothera Biennis (Evening Primrose) Flower Extract</i>
3257ZB	EYEBRIGHT HERB ZEA-BOTANICALS*	<i>Euphrasia Officinalis Extract</i>
3259ZB	FENNEL SEED ZEA-BOTANICALS*	<i>Foeniculum Vulgare (Fennel) Seed Extract</i>
3260ZB	FENUGREEK SEED ZEA-BOTANICALS*	<i>Trigonella Foenum-Graecum Seed Extract</i>
3260AZB	FEVERFEW HERB ZEA-BOTANICALS*	<i>Chrysanthemum Parthenium (Feverfew) Extract</i>
3261ZB	FO TI ROOT ZEA-BOTANICALS*	<i>Polygonum Multiflorum Cured Root Extract</i>
3269ZB	GARCINIA FRUIT ZEA-BOTANICALS**	<i>Garcinia Cambogia Fruit Extract</i>
3262ZB	GARLIC BULB ZEA-BOTANICALS*	<i>Allium Sativum (Garlic) Bulb Extract</i>
3263ZB	GENTIAN ROOT ZEA-BOTANICALS*	<i>Gentiana Lutea Root Extract</i>
3264ZB	GINGER ROOT ZEA-BOTANICALS*	<i>Zingiber Officinale (Ginger) Root Extract</i>
3059ZB	GINKGO LEAF ZEA-BOTANICALS*	<i>Ginkgo Biloba Leaf Extract</i>
3265CZB	GINSENG, AMERICAN ROOT ZEA-BOTANICALS*	<i>Panax Quinquefolium Root Extract</i>
3268ZB	GOLDENSEAL ROOT ZEA-BOTANICALS*	<i>Hydrastis Canadensis (Goldenseal) Root Extract</i>
3424ZB	GOTU KOLA ZEA-BOTANICALS*	<i>Centella Asiatica Extract</i>
3413ZB	GRAPE SEED ZEA-BOTANICALS**	<i>Vitis Vinifera (Grape) Seed Extract</i>
3199ZB	GRAPEFRUIT SEED ZEA-BOTANICALS**	<i>Citrus Paradisi (Grapefruit) Seed Extract</i>

3345ZB	GREEN TEA LEAF ZEA-BOTANICALS*	<i>Camellia Sinensis Leaf Extract</i>
3278ZB	GROUND IVY ZEA-BOTANICALS*	<i>Glechoma Hederacea Extract</i>
3346ZB	GUARANA SEED ZEA-BOTANICALS**	<i>Paullinia Cupana Seed Extract</i>
3320ZB	GYMNEMA LEAF ZEA-BOTANICALS*	<i>Gymnema Sylvestre Leaf Extract</i>
3270ZB	HAWTHORN BERRY ZEA-BOTANICALS*	<i>Crataegus Monogyna Fruit Extract</i>
3629ZB	HIBISCUS FLOWER ZEA-BOTANICALS*	<i>Hibiscus Sabdariffa Flower Extract</i>
3362ZB	HOLY BASIL LEAF ZEA-BOTANICALS*	<i>Ocimum Sanctum Leaf Extract</i>
3482ZB	HONEY ZEA-BOTANICALS*	<i>Honey</i>
3271ZB	HOPS STROBILE ZEA-BOTANICALS*	<i>Humulus Lupulus (Hops) Cone Extract</i>
3272ZB	HOREHOUND HERB ZEA-BOTANICALS*	<i>Marrubium Vulgare Extract</i>
3274ZB	HORSE CHESTNUT SEED ZEA-BOTANICALS*	<i>Aesculus Hippocastanum (Horse Chestnut) Seed Extract</i>
3273ZB	HORSETAIL HERB ZEA-BOTANICALS*	<i>Equisetum Arvense Extract</i>
3275ZB	HYDRANGEA ROOT ZEA-BOTANICALS*	<i>Hydrangea Arborescens Root Extract</i>
3276ZB	HYSSOP HERB ZEA-BOTANICALS*	<i>Hyssopus Officinalis Flower Extract</i>
3277ZB	IRISH MOSS ZEA-BOTANICALS*	<i>Chondrus Crispus Extract</i>
3281ZB	JUNIPER BERRY ZEA-BOTANICALS*	<i>Juniperus Communis Fruit Extract</i>
3281AZB	KAVA KAVA ROOT ZEA-BOTANICALS*	<i>Piper Methysticum Root Extract</i>
3282ZB	KELP ZEA-BOTANICALS*	<i>Ascophyllum Nodosum Extract</i>
3283ZB	KOLA NUT ZEA-BOTANICALS*	<i>Cola Nitida Seed Extract</i>
3285ZB	LAVENDER FLOWER ZEA-BOTANICALS*	<i>Lavandula Angustifolia (Lavender) Flower Extract</i>
3288ZB	LEMON BALM HERB ZEA-BOTANICALS*	<i>Melissa Officinalis Extract</i>
3289ZB	LEMON PEEL ZEA-BOTANICALS**	<i>Citrus Limon (Lemon) Peel Extract</i>
3287ZB	LEMONGRASS ZEA-BOTANICALS*	<i>Cymbopogon Citratus Extract</i>
3291ZB	LICORICE ROOT ZEA-BOTANICALS*	<i>Glycyrrhiza Glabra (Licorice) Root Extract</i>
3293ZB	LINDEN FLOWER ZEA-BOTANICALS*	<i>Tilia Europaea Flower Extract</i>
3294ZB	LOBELIA HERB ZEA-BOTANICALS*	<i>Lobelia Inflata Extract</i>
3321ZB	LOMATIUM ROOT ZEA-BOTANICALS*	<i>Lomatium Dissectum Root Extract</i>
3408ZB	MANGO ZEA-BOTANICALS**	<i>Mangifera Indica Fruit (Mango) Extract</i>
3445ZB	MANGOSTEEN ZEA-BOTANICALS**	<i>Garcinia Mangostana Fruit Extract</i>
3265ZB	MARSHMALLOW ROOT ZEA-BOTANICALS*	<i>Althaea Officinalis Root Extract</i>
3299ZB	MEADOWSWEET ZEA-BOTANICALS*	<i>Spiraea Ulmaria Flower Extract</i>
3201ZB	MEXICAN ARNICA FLOWER ZEA-BOTANICALS*	<i>Heterotheca Inuloides Flower Extract</i>
3338DZB	MILK THISTLE SEED ZEA-BOTANICALS*	<i>Silybum Marianum Seed Extract</i>
3301ZB	MOTHERWORT HERB ZEA-BOTANICALS*	<i>Leonurus Cardiaca Extract</i>
3302ZB	MUIRA PUAMA ROOT ZEA-BOTANICALS*	<i>Ptychopetalum Olacoides Root Extract</i>
3303ZB	MULLEIN LEAF ZEA-BOTANICALS*	<i>Verbascum Thapsus Leaf Extract</i>
3304ZB	MYRRH GUM RESIN ZEA-BOTANICALS*	<i>Commiphora Myrrha Resin</i>

*Indicates Fruitanical Extract

3367ZB	NETTLE LEAF ZEA-BOTANICALS*	<i>Urtica Dioica</i> (Nettle) Leaf Extract
3305ZB	NETTLE ROOT ZEA-BOTANICALS*	<i>Urtica Dioica</i> (Nettle) Root Extract
3270HZB	NEUTRAL HENNA ZEA-BOTANICALS*	<i>Lawsonia Inermis</i> (Henna) Leaf Extract
3504ZB	NONI ZEA-BOTANICALS**	<i>Morinda Citrifolia</i> Fruit Extract
98501ZB	NOPAL CACTUS ZEA-BOTANICALS*	<i>Opuntia Ficus-Indica</i> Extract
3307ZB	OAT SEED ZEA-BOTANICALS*	<i>Avena Sativa</i> (Oat) Seed Extract
3403ZB	OLIVE LEAF ZEA-BOTANICALS*	<i>Olea Europaea</i> (Olive) Leaf Extract
3309ZB	ORANGE PEEL ZEA-BOTANICALS**	<i>Citrus Aurantium Dulcis</i> (Orange) Peel Extract
3308AZB	OREGON GRAPE ROOT ZEA-BOTANICALS*	<i>Mahonia Aquifolium</i> Root Extract
3332ZB	OSHA ROOT ZEA-BOTANICALS*	<i>Ligusticum Porteri</i> Root Extract
3832ZB	PAPAYA LEAF ZEA-BOTANICALS*	<i>Carica Papaya</i> (Papaya) Leaf Extract
3311ZB	PARSLEY LEAF ZEA-BOTANICALS*	<i>Petroselinum Crispum</i> (Parsley) Leaf Extract
3470ZB	PASSION FRUIT ZEA-BOTANICALS**	<i>Passiflora Edulis</i> Fruit Extract
3313ZB	PASSIONFLOWER HERB ZEA-BOTANICALS*	<i>Passiflora Incarnata</i> Flower Extract
3314AZB	PAU D'ARCO INNER BARK ZEA-BOTANICALS*	<i>Tabebuia Impetiginosa</i> Bark Extract
3843ZB	PEACH FRUIT ZEA-BOTANICALS**	<i>Prunus Persica</i> (Peach) Fruit Extract
3363ZB	PEACH LEAF ZEA-BOTANICALS**	<i>Prunus Persica</i> (Peach) Leaf Extract
3314BZB	PENNYROYAL HERB ZEA-BOTANICALS*	<i>Mentha Pulegium</i> Extract
3315ZB	PEPPERMINT LEAF ZEA-BOTANICALS*	<i>Mentha Piperita</i> (Peppermint) Leaf Extract
3316ZB	PERIWINKLE HERB ZEA-BOTANICALS*	<i>Vinca Minor</i> Extract
3432ZZB	PINEAPPLE FRUIT ZEA-BOTANICALS**	<i>Ananas Sativus</i> (Pineapple) Fruit Extract
3319ZB	PLANTAIN LEAF ZEA-BOTANICALS*	<i>Plantago Major</i> Leaf Extract
3421ZB	POMEGRANATE ZEA-BOTANICALS**	<i>Punica Granatum</i> Fruit Extract
3322ZB	PRICKLY ASH BARK ZEA-BOTANICALS*	<i>Zanthoxylum Americanum</i> Extract
3341ZB	PROPOLIS ZEA-BOTANICALS*	<i>Propolis</i> Extract
3324ZB	PUMPKIN SEED ZEA-BOTANICALS*	<i>Cucurbita Pepo</i> (Pumpkin) Seed Extract
3365ZB	QUILLAJA BARK ZEA-BOTANICALS*	<i>Quillaja Saponaria</i> Bark Extract
3326ZB	RED CLOVER TOPS ZEA-BOTANICALS*	<i>Trifolium Pratense</i> (Clover) Flower Extract
3327ZB	RED RASPBERRY LEAF ZEA-BOTANICALS**	<i>Rubus Idaeus</i> (Raspberry) Leaf Extract
3336ZB	REISHI ZEA-BOTANICALS*	<i>Ganoderma Lucidum</i> (Mushroom) Extract
3453ZB	RHODIOLA ZEA-BOTANICALS*	<i>Rhodiola Rosea</i> Root Extract
3328ZB	RHUBARB ROOT ZEA-BOTANICALS*	<i>Rheum Palmatum</i> Root Extract
3329ZB	ROSE HIPS ZEA-BOTANICALS*	<i>Rosa Canina</i> Fruit Extract
3330ZB	ROSEMARY LEAF ZEA-BOTANICALS*	<i>Rosmarinus Officinalis</i> (Rosemary) Leaf Extract
3331ZB	SAGE LEAF ZEA-BOTANICALS*	<i>Salvia Officinalis</i> (Sage) Leaf Extract
3333ZB	SARSAPARILLA ROOT ZEA-BOTANICALS*	<i>Smilax Aristolochiaefolia</i> Root Extract
3334ZB	SAW PALMETTO BERRY ZEA-BOTANICALS*	<i>Serenoa Serrulata</i> Fruit Extract
3336AZB	SCHIZANDRA BERRY ZEA-BOTANICALS*	<i>Schizandra Chinensis</i> Berry Extract

3338AZB	SENNA LEAF ZEA-BOTANICALS*	<i>Cassia Senna</i> Leaf Extract
3338ZB	SHIITAKE ZEA-BOTANICALS*	<i>Lentinus Edodes</i> Extract
3335ZB	Skullcap HERB ZEA-BOTANICALS*	<i>Scutellaria Lateriflora</i> Extract
3337ZB	SLIPPERY ELM BARK ZEA-BOTANICALS*	<i>Ulmus Fulva</i> Bark Extract
3342ZB	SPINACH LEAF ZEA-BOTANICALS*	<i>Spinacia Oleracea</i> (Spinach) Leaf Extract
3837ZB	SPIRULINA ZEA-BOTANICALS*	<i>Arthrospira Platanensis</i> Extract
3909ZB	ST. JOHN'S WORT HERB ZEA-BOTANICALS*	<i>Hypericum Perforatum</i> Flower/Leaf/Stem Extract
3495ZB	STEVIA ZEA-BOTANICALS*	<i>Stevia Rebaudiana</i> Extract
3407ZB	STRAWBERRY ZEA-BOTANICALS**	<i>Fragaria Ananassa</i> (Strawberry) Fruit Extract
3339ZB	SUMA ROOT ZEA-BOTANICALS*	<i>Pfaffia Paniculata</i> Root Extract
3423ZB	TAMARIND ZEA-BOTANICALS*	<i>Tamarindus Indica</i> Fruit Extract
3344ZB	THYME HERB ZEA-BOTANICALS*	<i>Thymus Vulgaris</i> (Thyme) Extract
3418ZB	UVA URSI LEAF ZEA-BOTANICALS*	<i>Arctostaphylos Uva Ursi</i> Leaf Extract
3348ZB	VALERIAN ROOT ZEA-BOTANICALS*	<i>Valeriana Officinalis</i> Root Extract
3340ZB	VITEX BERRY ZEA-BOTANICALS*	<i>Vitex Agnus Castus</i> Extract
3306ZB	WHITE OAK BARK ZEA-BOTANICALS*	<i>Quercus Alba</i> Bark Extract
3422ZB	WHITE TEA LEAF ZEA-BOTANICALS*	<i>Camellia Sinensis</i> Leaf Extract
3325ZB	WHITE WILLOW BARK ZEA-BOTANICALS*	<i>Salix Alba</i> (Willow) Bark Extract
3351ZB	WILD CHERRY BARK ZEA-BOTANICALS*	<i>Prunus Serotina</i> (Wild Cherry) Bark Extract
3355ZB	WILD YAM ROOT ZEA-BOTANICALS*	<i>Dioscorea Villosa</i> (Wild Yam) Root Extract
3356ZB	WITCH HAZEL LEAF ZEA-BOTANICALS*	<i>Hamamelis Virginiana</i> (Witch Hazel) Leaf Extract
3358ZB	YARROW FLOWERS ZEA-BOTANICALS*	<i>Achillea Millefolium</i> Flower Extract
3359ZB	YELLOWDOCK ROOT ZEA-BOTANICALS*	<i>Rumex Crispus</i> Root Extract
3956ZB	YERBA MATE LEAF ZEA-BOTANICALS*	<i>Ilex Paraguariensis</i> Leaf Extract
3359AZB	YOHIMBE ZEA-BOTANICALS*	<i>Corynanthe Yohimbe</i> Bark Extract
3360ZB	YUCCA ZEA-BOTANICALS*	<i>Yucca Schidigera</i> Leaf/Root/Stem Extract

Custom Extract Blends Available Upon Request
Contact an Associate for Details

PACKAGE SIZES:

We understand that you may only need a small pail
or you may need 200 kilograms.

That is what we offer:

4 kilogram pail , 10 kilogram pail
19 kilogram pail, 200 kilogram drums
Custom Orders

*Indicates Fruitanical Extract

GLYCERIN

Glycerin, present in all natural lipids, is derived from natural substances by hydrolysis of fats and by fermentation of sugars. As a skin friendly humectant, one of glycerin's benefits is that it is a skin-identical ingredient, meaning it is a substance found naturally in skin. In that respect it is one of the many substances in skin that help maintain the outer barrier and prevent dryness or scaling.



This clear, viscous liquid is valued for its humectant and solvent characteristics. As a solvent, Glycerin can help deliver an extract or active ingredient. As a humectant it can increase the solubility of the active ingredient, making it more easily absorbed by the skin. Our Glycerin is vegetable derived.

CODE	PRODUCT NAME	INCI NAME (Glycerin and Water)
3437GL	ACAI IN GLYCERIN	<i>Euterpe Oleracea</i> Fruit Extract
3203GL	ALFALFA LEAF IN GLYCERIN	<i>Medicago Sativa</i> (Alfalfa) Leaf Extract
3160GL	ALOE VERA GEL IN GLYCERIN	<i>Aloe Barbadensis</i> Leaf Extract
3204AGL	ANGELICA ROOT IN GLYCERIN	<i>Angelica Archangelica</i> Root Extract
3347GL	ARTICHOKE LEAF IN GLYCERIN	<i>Cynara Scolymus</i> (Artichoke) Leaf Extract
3168GL	ASHWAGANDHA ROOT IN GLYCERIN	<i>Withania Somnifera</i> Root Extract
3310GL	ASTRAGALUS ROOT IN GLYCERIN	<i>Astragalus Membranaceus</i> Root Extract
3995GL	AVOCADO IN GLYCERIN*	<i>Persea Gratissima</i> (Avocado) Fruit Extract
3208GL	BARBERRY ROOT IN GLYCERIN	<i>Berberis Vulgaris</i> Root Extract
3209GL	BAYBERRY BARK IN GLYCERIN	<i>Myrica Cerifera</i> (Bayberry) Bark Extract
3209GL	BEE POLLEN GRANULES IN GLYCERIN	Pollen Extract
3210GL	BILBERRY IN GLYCERIN	<i>Vaccinium Myrtillus</i> Fruit Extract
3210GL	BIRCH LEAF IN GLYCERIN	<i>Betula Alba</i> Leaf Extract
3211GL	BLACK COHOSH ROOT IN GLYCERIN	<i>Cimicifuga Racemosa</i> Root Extract
3212GL	BLACK WALNUT HULLS IN GLYCERIN	<i>Juglans Nigra</i> (Black Walnut) Shell Extract
3213GL	BLADDERWRACK FROND IN GLYCERIN	<i>Fucus Vesiculosus</i> Extract
3214GL	BLESSED THISTLE HERB IN GLYCERIN	<i>Carbenia Benedicta</i> Extract
3447GL	BLUEBERRY EXTRACT IN GLYCERIN*	<i>Vaccinium Corymbosum</i> (Blueberry) Fruit Extract
3215GL	BLUEBERRY LEAF IN GLYCERIN	<i>Vaccinium Angustifolium</i> (Blueberry) Leaf Extract
3220GL	BONESET HERB IN GLYCERIN	<i>Eupatorium Purpureum</i> Flower/Leaf/Stem Extract
3417GL	BOSWELLIA IN GLYCERIN	<i>Boswellia Serrata</i> Extract
3312GL	BUUPLEURUM ROOT IN GLYCERIN	<i>Bupleurum Chinese</i> Root Extract
3222GL	BURDOCK ROOT IN GLYCERIN	<i>Arctium Lappa</i> Root Extract
3223GL	CACTUS GRANDIFLORUS FLOWER IN GLYCERIN	<i>Cereus Grandiflorus</i> (Cactus) Flower Extract
3224GL	CALENDULA FLOWER IN GLYCERIN	<i>Calendula Officinalis</i> Flower Extract
3225GL	CAPSICUM IN GLYCERIN	<i>Capsicum Annuum</i> Fruit Extract
3452GL	CARROT EXTRACT IN GLYCERIN	<i>Daucus Carota Sativa</i> (Carrot) Root Extract
3596GL	CASCARA SAGRADA BARK IN GLYCERIN	<i>Rhamnus Purshiana</i> Bark Extract
9945AGL	CAT'S CLAW BARK IN GLYCERIN	<i>Uncaria Tomentosa</i> Bark Extract
3227GL	CATNIP HERB IN GLYCERIN	<i>Nepeta Cataria</i> Extract
3228GL	CELERY SEED IN GLYCERIN	<i>Apium Graveolens</i> (Celery) Seed Extract
3230GL	CHAMOMILE FLOWER IN GLYCERIN	<i>Chamomilla Recutita</i> (Matricaria) Flower Extract
3232GL	CHAPARRAL HERB IN GLYCERIN	<i>Larrea Divaricata</i> Extract
3234GL	CHICKWEED HERB IN GLYCERIN	<i>Stellaria Media</i> (Chickweed) Extract
3235GL	CINNAMON BARK IN GLYCERIN	<i>Cinnamomum Cassia</i> Bark Extract
3236AGL	CLEAVERS HERB IN GLYCERIN	<i>Galium Aparine</i> Extract
3314GL	CODONOPSIS ROOT IN GLYCERIN	<i>Codonopsis Lanceolata</i> Root Extract

3172GL	COFFEE SEED IN GLYCERIN*	<i>Coffea Arabica (Coffee) Seed Extract</i>
3236GL	COLTSFOOT LEAF IN GLYCERIN	<i>Tussilago Farfara (Coltsfoot) Leaf Extract</i>
3237GL	COMFREY LEAF IN GLYCERIN	<i>Symphytum Officinale Leaf Extract</i>
3238GL	COMFREY ROOT IN GLYCERIN	<i>Symphytum Officinale Root Extract</i>
3241GL	CORN FLOWER IN GLYCERIN	<i>Centaurea Cyanus Flower Extract</i>
3242GL	CORNSILK IN GLYCERIN	<i>Zea Mays (Corn) Silk Extract</i>
3243GL	COUCHGRASS RHIZOME IN GLYCERIN	<i>Agropyron Repens Root Extract</i>
3244CGL	CRANBERRY IN GLYCERIN	<i>Vaccinium Macrocarpon (Cranberry) Fruit Extract</i>
3245GL	CUCUMBER IN GLYCERIN*	<i>Cucumis Sativus (Cucumber) Fruit Extract</i>
3246GL	DAMIANA LEAF IN GLYCERIN	<i>Turnera Diffusa Leaf Extract</i>
3248GL	DANDELION ROOT IN GLYCERIN	<i>Taraxacum Officinale (Dandelion) Root Extract</i>
3249GL	DEVIL'S CLAW ROOT IN GLYCERIN	<i>Harpagophytum Procumbens Root Extract</i>
3251GL	DONG QUAI ROOT IN GLYCERIN	<i>Angelica Polymorpha Sinensis Root Extract</i>
3252GL	ECHINACEA IN GLYCERIN	<i>Echinacea Angustifolia Root / Echinacea Purpurea Extract Root Extract / Echinacea Ppurpurea Flower/ Leaf/Stem Extract</i>
3253GL	ELDER FLOWER IN GLYCERIN	<i>Sambucus Nigra Flower Extract</i>
3254GL	ELDERBERRY IN GLYCERIN*	<i>Sambucus Nigra Fruit Extract</i>
3255GL	ELECAMPANE ROOT IN GLYCERIN	<i>Inula Helenium Extract</i>
3266GL	ELEUTHERO ROOT IN GLYCERIN	<i>Acanthopanax Senticosus (Eleuthero) Root Extract</i>
3256GL	EVENING PRIMROSE FLOWER IN GLYCERIN	<i>Oenothera Biennis (Evening Primrose) Flower Extract</i>
3257GL	EYEBRIGHT HERB IN GLYCERIN	<i>Euphrasia Officinalis Extract</i>
3259GL	FENNEL SEED IN GLYCERIN	<i>Foeniculum Vulgare (Fennel) Seed Extract</i>
3260GL	FENUGREEK SEED IN GLYCERIN	<i>Trigonella Foenum-Graecum Seed Extract</i>
3260AGL	FEVERFEW HERB IN GLYCERIN	<i>Chrysanthemum Parthenium (Feverfew) Extract</i>
3261GL	FO TI ROOT IN GLYCERIN	<i>Polygonum Multiflorum Cured Root Extract</i>
3269GL	GARCINIA FRUIT IN GLYCERIN*	<i>Garcinia Cambogia Fruit Extract</i>
3262GL	GARLIC BULB IN GLYCERIN	<i>Allium Sativum (Garlic) Bulb Extract</i>
3263GL	GENTIAN ROOT IN GLYCERIN	<i>Gentiana Lutea Root Extract</i>
3264GL	GINGER ROOT IN GLYCERIN	<i>Zingiber Officinale (Ginger) Root Extract</i>
3059GL	GINKGO LEAF IN GLYCERIN *	<i>Ginkgo Biloba Leaf Extract</i>
3265CGL	GINSENG, AMERICAN ROOT IN GLYCERIN	<i>Panax Quinquifolium Root Extract</i>
3268GL	GOLDENSEAL ROOT IN GLYCERIN	<i>Hydrastis Canadensis (Goldenseal) Root Extract</i>
3424GL	GOTU KOLA IN GLYCERIN	<i>Centella Asiatica Extract</i>
3413GL	GRAPE SEED IN GLYCERIN*	<i>Vitis Vinifera (Grape) Seed Extract</i>
3199GL	GRAPEFRUIT SEED IN GLYCERIN*	<i>Citrus Paradisi (Grapefruit) Seed Extract</i>
3345GL	GREEN TEA LEAF IN GLYCERIN	<i>Camellia Sinensis Leaf Extract</i>
3278GL	GROUND IVY IN GLYCERIN	<i>Glechoma Hederacea Extract</i>
3346GL	GUARANA SEED IN GLYCERIN*	<i>Paullinia Cupana Seed Extract</i>
3320GL	GYMNEMA LEAF IN GLYCERIN	<i>Gymnema Sylvestre Leaf Extract</i>

3270GL	HAWTHORN BERRY IN GLYCERIN	<i>Crataegus Monogyna Fruit Extract</i>
3629GL	HIBISCUS FLOWER IN GLYCERIN	<i>Hibiscus Sabdariffa Flower Extract</i>
3362GL	HOLY BASIL LEAF IN GLYCERIN	<i>Ocimum Sanctum Leaf Extract</i>
3482GL	HONEY IN GLYCERIN	<i>Honey</i>
3271GL	HOPS STROBILE IN GLYCERIN	<i>Humulus Lupulus (Hops) Cone Extract</i>
3272GL	HOREHOUND HERB IN GLYCERIN	<i>Marrubium Vulgare Extract</i>
3274GL	HORSE CHESTNUT SEED IN GLYCERIN	<i>Aesculus Hippocastanum (Horse Chestnut) Seed Extract</i>
3273GL	HORSETAIL HERB IN GLYCERIN	<i>Equisetum Arvense Extract</i>
3275GL	HYDRANGEA ROOT IN GLYCERIN	<i>Hydrangea Arborescens Root Extract</i>
3276GL	HYSSOP HERB IN GLYCERIN	<i>Hyssopus Officinalis Flower Extract</i>
3277GL	IRISH MOSS IN GLYCERIN	<i>Chondrus Crispus Extract</i>
3281GL	JUNIPER BERRY IN GLYCERIN	<i>Juniperus Communis Fruit Extract</i>
3281AGL	KAVA KAVA ROOT IN GLYCERIN	<i>Piper Methysticum Root Extract</i>
3282GL	KELP IN GLYCERIN	<i>Ascophyllum Nodosum Extract</i>
3283GL	KOLA NUT IN GLYCERIN	<i>Cola Nitida Seed Extract</i>
3285GL	LAVENDER FLOWER IN GLYCERIN	<i>Lavandula Angustifolia (Lavender) Flower Extract</i>
3288GL	LEMON BALM HERB IN GLYCERIN	<i>Melissa Officinalis Extract</i>
3289GL	LEMON PEEL IN GLYCERIN*	<i>Citrus Limon (Lemon) Peel Extract</i>
3287GL	LEMONGRASS IN GLYCERIN	<i>Cymbopogon Citratus Extract</i>
3291GL	LICORICE ROOT IN GLYCERIN	<i>Glycyrrhiza Glabra (Licorice) Root Extract</i>
3293GL	LINDEN FLOWER IN GLYCERIN	<i>Tilia Europaea Flower Extract</i>
3294GL	LOBELIA HERB IN GLYCERIN	<i>Lobelia Inflata Extract</i>
3321GL	LOMATIUM ROOT IN GLYCERIN	<i>Lomatium Dissectum Root Extract</i>
3408GL	MANGO IN GLYCERIN*	<i>Mangifera Indica Fruit (Mango) Extract</i>
3445GL	MANGOSTEEN IN GLYCERIN*	<i>Garcinia Mangostana Fruit Extract</i>
3265GL	MARSHMALLOW ROOT IN GLYCERIN	<i>Althaea Officinalis Root Extract</i>
3299GL	MEADOWSWEET IN GLYCERIN	<i>Spiraea Ulmaria Flower Extract</i>
3201GL	MEXICAN ARNICA FLOWER IN GLYCERIN	<i>Heterotheca Inuloides Flower Extract</i>
3338DGL	MILK THISTLE SEED IN GLYCERIN	<i>Silybum Marianum Seed Extract</i>
3301GL	MOTHERWORT HERB IN GLYCERIN	<i>Leonurus Cardiaca Extract</i>
3302GL	MUIRA PUAMA ROOT IN GLYCERIN	<i>Ptychopetalum Olacoides Root Extract</i>
3303GL	MULLEIN LEAF IN GLYCERIN	<i>Verbascum Thapsus Leaf Extract</i>
3304GL	MYRRH GUM RESIN IN GLYCERIN	<i>Commiphora Myrrha Resin</i>
3367GL	NETTLE LEAF IN GLYCERIN	<i>Urtica Dioica (Nettle) Leaf Extract</i>
3305GL	NETTLE ROOT IN GLYCERIN	<i>Urtica Dioica (Nettle) Root Extract</i>
3270HGL	NEUTRAL HENNA IN GLYCERIN	<i>Lawsonia Inermis (Henna) Leaf Extract</i>
3504GL	NONI IN GLYCERIN*	<i>Morinda Citrifolia Fruit Extract</i>
98501GL	NOPAL CACTUS IN GLYCERIN	<i>Opuntia Ficus-Indica Extract</i>

*Indicates Fruitanical Extract

3307GL	OAT SEED IN GLYCERIN	<i>Avena Sativa (Oat) Seed Extract</i>
3403GL	OLIVE LEAF IN GLYCERIN	<i>Olea Europaea (Olive) Leaf Extract</i>
3309GL	ORANGE PEEL IN GLYCERIN*	<i>Citrus Aurantium Dulcis (Orange) Peel Extract</i>
3308AGL	OREGON GRAPE ROOT IN GLYCERIN	<i>Mahonia Aquifolium Root Extract</i>
3332GL	OSHA ROOT IN GLYCERIN	<i>Ligusticum Porteri Root Extract</i>
3832GL	PAPAYA LEAF IN GLYCERIN	<i>Carica Papaya (Papaya) Leaf Extract</i>
3311GL	PARSLEY LEAF IN GLYCERIN	<i>Petroselinum Crispum (Parsley) Leaf Extract</i>
3470GL	PASSION FRUIT IN GLYCERIN*	<i>Passiflora Edulis Fruit Extract</i>
3313GL	PASSIONFLOWER HERB IN GLYCERIN	<i>Passiflora Incarnata Flower Extract</i>
3314AGL	PAU D'ARCO INNER BARK IN GLYCERIN	<i>Tabebuia Impetiginosa Bark Extract</i>
3843GL	PEACH FRUIT IN GLYCERIN*	<i>Prunus Persica (Peach) Fruit Extract</i>
3363GL	PEACH LEAF IN GLYCERIN*	<i>Prunus Persica (Peach) Leaf Extract</i>
3314GL	PENNYROYAL HERB IN GLYCERIN	<i>Mentha Pulegium Extract</i>
3315GL	PEPPERMINT LEAF IN GLYCERIN	<i>Mentha Piperita (Peppermint) Leaf Extract</i>
3316GL	PERIWINKLE HERB IN GLYCERIN	<i>Vinca Minor Extract</i>
3432ZGL	PINEAPPLE FRUIT IN GLYCERIN*	<i>Ananas Sativus (Pineapple) Fruit Extract</i>
3319GL	PLANTAIN LEAF IN GLYCERIN	<i>Plantago Major Leaf Extract</i>
3421GL	POMEGRANATE IN GLYCERIN*	<i>Punica Granatum Fruit Extract</i>
3322GL	PRICKLY ASH BARK IN GLYCERIN	<i>Zanthoxylum Americanum Extract</i>
3341GL	PROPOLIS IN GLYCERIN	<i>Propolis Extract</i>
3324GL	PUMPKIN SEED IN GLYCERIN	<i>Cucurbita Pepo (Pumpkin) Seed Extract</i>
3365GL	QUILLAJA BARK IN GLYCERIN	<i>Quillaja Saponaria Bark Extract</i>
3326GL	RED CLOVER TOPS IN GLYCERIN	<i>Trifolium Pratense (Clover) Flower Extract</i>
3327GL	RED RASPBERRY LEAF IN GLYCERIN*	<i>Rubus Idaeus (Raspberry) Leaf Extract</i>
3336GL	REISHI IN GLYCERIN	<i>Ganoderma Lucidum (Mushroom) Extract</i>
3453GL	RHODIOLA IN GLYCERIN	<i>Rhodiola Rosea Root Extract</i>
3328GL	RHUBARB ROOT IN GLYCERIN	<i>Rheum Palmatum Root Extract</i>
3329GL	ROSE HIPS IN GLYCERIN	<i>Rosa Canina Fruit Extract</i>
3330GL	ROSEMARY LEAF IN GLYCERIN	<i>Rosmarinus Officinalis (Rosemary) Leaf Extract</i>
3331GL	SAGE LEAF IN GLYCERIN	<i>Salvia Officinalis (Sage) Leaf Extract</i>
3333GL	SARSAPARILLA ROOT IN GLYCERIN	<i>Smilax Aristolochiaefolia Root Extract</i>
3334GL	SAW PALMETTO BERRY IN GLYCERIN	<i>Serenoa Serrulata Fruit Extract</i>
3336AGL	SCHIZANDRA BERRY IN GLYCERIN	<i>Schizandra Chinensis Berry Extract</i>
3338AGL	SENNA LEAF IN GLYCERIN	<i>Cassia Senna Leaf Extract</i>
3338GL	SHIITAKE IN GLYCERIN	<i>Lentinus Edodes Extract</i>
3335GL	Skullcap HERB IN GLYCERIN	<i>Scutellaria Lateriflora Extract</i>
3337GL	SLIPPERY ELM BARK IN GLYCERIN	<i>Ulmus Fulva Bark Extract</i>
3342GL	SPINACH LEAF IN GLYCERIN	<i>Spinacia Oleracea (Spinach) Leaf Extract</i>
3837GL	SPIRULINA IN GLYCERIN	<i>Arthrospira Platensis Extract</i>
3909GL	ST. JOHN'S WORT HERB IN GLYCERIN	<i>Hypericum Perforatum Flower/Leaf/Stem Extract</i>

3495GL	STEVIA IN GLYCERIN	<i>Stevia Rebaudiana Extract</i>
3407GL	STRAWBERRY IN GLYCERIN*	<i>Fragaria Ananassa (Strawberry) Fruit Extract</i>
3339GL	SUMA ROOT IN GLYCERIN	<i>Pfaffia Paniculata Root Extract</i>
3423GL	TAMARIND IN GLYCERIN	<i>Tamarindus Indica Fruit Extract</i>
3344GL	THYME HERB IN GLYCERIN	<i>Thymus Vulgaris (Thyme) Extract</i>
3418GL	UVA URSI LEAF IN GLYCERIN	<i>Arctostaphylos Uva Ursi Leaf Extract</i>
3348GL	VALERIAN ROOT IN GLYCERIN	<i>Valeriana Officinalis Root Extract</i>
3340GL	VITEX BERRY IN GLYCERIN	<i>Vitex Agnus Castus Extract</i>
3306GL	WHITE OAK BARK IN GLYCERIN	<i>Quercus Alba Bark Extract</i>
3422GL	WHITE TEA LEAF IN GLYCERIN	<i>Camellia Sinensis Leaf Extract</i>
3325GL	WHITE WILLOW BARK IN GLYCERIN	<i>Salix Alba (Willow) Bark Extract</i>
3351GL	WILD CHERRY BARK IN GLYCERIN	<i>Prunus Serotina (Wild Cherry) Bark Extract</i>
3355GL	WILD YAM ROOT IN GLYCERIN	<i>Dioscorea Villosa (Wild Yam) Root Extract</i>
3356GL	WITCH HAZEL LEAF IN GLYCERIN	<i>Hamamelis Virginiana (Witch Hazel) Leaf Extract</i>
3358GL	YARROW FLOWERS IN GLYCERIN	<i>Achillea Millefolium Flower Extract</i>
3359GL	YELLOWDOCK ROOT IN GLYCERIN	<i>Rumex Crispus Root Extract</i>
3956GL	YERBA MATE LEAF IN GLYCERIN	<i>Ilex Paraguariensis Leaf Extract</i>
3359AGL	YOHIMBE IN GLYCERIN	<i>Corynanthe Yohimbe Bark Extract</i>
3360GL	YUCCA IN GLYCERIN	<i>Yucca Schidigera Leaf/Root/Stem Extract</i>

Custom Extract Blends Available Upon Request

Contact an Associate for Details

PACKAGE SIZES:

We understand that you may only need a small pail
or you may need 200 kilograms.

That is what we offer:

**4 kilogram pail , 10 kilogram pail
19 kilogram pail, 200 kilogram drums
Custom Orders**

*Indicates Fruitanical Extract

PROPYLENE GLYCOL

Propylene glycol is a viscous colorless and nearly odorless organic compound. As an effective humectant and wetting agent, it prevents water loss from the skin.

It increases skin permeability of extracts and active ingredients as it penetrates into the outmost skin layers with emollient and lubricant properties. Also as an excellent solubilizer of ingredients, it increases the spreading properties of creams.



CODE	PRODUCT NAME	INCI NAME (Propylene Glycol and Water)
3437NPG	ACAI IN PG	<i>Euterpe Oleracea</i> Fruit Extract
3203NPG	ALFALFA LEAF IN PG	<i>Medicago Sativa</i> (Alfalfa) Leaf Extract
3160NPG	ALOE VERA GEL IN PG	<i>Aloe Barbadensis</i> Leaf Extract
3204ANPG	ANGELICA ROOT IN PG	<i>Angelica Archangelica</i> Root Extract
3347NPG	ARTICHOKE LEAF IN PG	<i>Cynara Scolymus</i> (Artichoke) Leaf Extract
3168NPG	ASHWAGANDHA ROOT IN PG	<i>Withania Somnifera</i> Root Extract
3310NPG	ASTRAGALUS ROOT IN PG	<i>Astragalus Membranaceus</i> Root Extract
3995NPG	AVOCADO IN PG*	<i>Persea Gratissima</i> (Avocado) Fruit Extract
3208NPG	BARBERRY ROOT IN PG	<i>Berberis Vulgaris</i> Root Extract
3209NPG	BAYBERRY BARK IN PG	<i>Myrica Cerifera</i> (Bayberry) Bark Extract
3209NPG	BEE POLLEN GRANULES IN PG	Pollen Extract
3210NPG	BILBERRY IN PG	<i>Vaccinium Myrtillus</i> Fruit Extract
3210NPG	BIRCH LEAF IN PG	<i>Betula Alba</i> Leaf Extract
3211NPG	BLACK COHOSH ROOT IN PG	<i>Cimicifuga Racemosa</i> Root Extract
3212NPG	BLACK WALNUT HULLS IN PG	<i>Juglans Nigra</i> (Black Walnut) Shell Extract
3213NPG	BLADDERWRACK FROND IN PG	<i>Fucus Vesiculosus</i> Extract
3214NPG	BLESSED THISTLE HERB IN PG	<i>Carbenia Benedicta</i> Extract
3447NPG	BLUEBERRY EXTRACT IN PG*	<i>Vaccinium Corymbosum</i> (Blueberry) Fruit Extract
3215NPG	BLUEBERRY LEAF IN PG	<i>Vaccinium Angustifolium</i> (Blueberry) Leaf Extract
3220NPG	BONESET HERB IN PG	<i>Eupatorium Purpureum</i> Flower/Leaf/Stem Extract
3417NPG	BOSWELLIA IN PG	<i>Boswellia Serrata</i> Extract
3312NPG	BUPLEURUM ROOT IN PG	<i>Bupleurum Chinese</i> Root Extract
3222NPG	BURDOCK ROOT IN PG	<i>Arctium Lappa</i> Root Extract
3223NPG	CACTUS GRANDIFLORUS FLOWER IN PG	<i>Cereus Grandiflorus</i> (Cactus) Flower Extract
3224NPG	CALENDULA FLOWER IN PG	<i>Calendula Officinalis</i> Flower Extract
3225NPG	CAPSICUM IN PG	<i>Capsicum Annuum</i> Fruit Extract
3452NPG	CARROT EXTRACT IN PG	<i>Daucus Carota Sativa</i> (Carrot) Root Extract
3596NPG	CASCARA SAGRADA BARK IN PG	<i>Rhamnus Purshiana</i> Bark Extract
9945ANPG	CAT'S CLAW BARK IN PG	<i>Uncaria Tomentosa</i> Bark Extract
3227NPG	CATNIP HERB IN PG	<i>Nepeta Cataria</i> Extract
3228NPG	CELERY SEED IN PG	<i>Apium Graveolens</i> (Celery) Seed Extract
3230NPG	CHAMOMILE FLOWER IN PG	<i>Chamomilla Recutita</i> (Matricaria) Flower Extract
3232NPG	CHAPARRAL HERB IN PG	<i>Larrea Divaricata</i> Extract
3234NPG	CHICKWEED HERB IN PG	<i>Stellaria Media</i> (Chickweed) Extract
3235NPG	CINNAMON BARK IN PG	<i>Cinnamomum Cassia</i> Bark Extract
3236ANPG	CLEAVERS HERB IN PG	<i>Galium Aparine</i> Extract

*Indicates Fruitanical Extract

3314NPG	CODONOPSIS ROOT IN PG	<i>Codonopsis Lanceolata</i> Root Extract
3172NPG	COFFEE SEED IN PG*	<i>Coffea Arabica</i> (Coffee) Seed Extract
3236NPG	COLTSFOOT LEAF IN PG	<i>Tussilago Farfara</i> (Coltsfoot) Leaf Extract
3237NPG	COMFREY LEAF IN PG	<i>Symphytum Officinale</i> Leaf Extract
3238NPG	COMFREY ROOT IN PG	<i>Symphytum Officinale</i> Root Extract
3241NPG	CORN FLOWER IN PG	<i>Centaurea Cyanus</i> Flower Extract
3242NPG	CORNSILK IN PG	<i>Zea Mays</i> (Corn) Silk Extract
3243NPG	COUCHGRASS RHIZOME IN PG	<i>Agropyron Repens</i> Root Extract
3244CNPG	CRANBERRY IN PG	<i>Vaccinium Macrocarpon</i> (Cranberry) Fruit Extract
3245NPG	CUCUMBER IN PG*	<i>Cucumis Sativus</i> (Cucumber) Fruit Extract
3246NPG	DAMIANA LEAF IN PG	<i>Turnera Diffusa</i> Leaf Extract
3248NPG	DANDELION ROOT IN PG	<i>Taraxacum Officinale</i> (Dandelion) Root Extract
3249NPG	DEVIL'S CLAW ROOT IN PG	<i>Harpagophytum Procumbens</i> Root Extract
3251NPG	DONG QUAI ROOT IN PG	<i>Angelica Polymorpha Sinensis</i> Root Extract
3252NPG	ECHINACEA IN PG	<i>Echinacea Angustifolia</i> Root / <i>Echinacea Purpurea</i> Extract Root Extract / <i>Echinacea Ppurpurea</i> Flower/ Leaf/Stem Extract
3253NPG	ELDER FLOWER IN PG	<i>Sambucus Nigra</i> Flower Extract
3254NPG	ELDERBERRY IN PG*	<i>Sambucus Nigra</i> Fruit Extract
3255NPG	ELECAMPANE ROOT IN PG	<i>Inula Helenium</i> Extract
3266NPG	ELEUTHERO ROOT IN PG	<i>Acanthopanax Senticosus</i> (Eleuthero) Root Extract
3256NPG	EVENING PRIMROSE FLOWER IN PG	<i>Oenothera Biennis</i> (Evening Primrose) Flower Extract
3257NPG	EYEBRIGHT HERB IN PG	<i>Euphrasia Officinalis</i> Extract
3259NPG	FENNEL SEED IN PG	<i>Foeniculum Vulgare</i> (Fennel) Seed Extract
3260NPG	FENUGREEK SEED IN PG	<i>Trigonella Foenum-Graecum</i> Seed Extract
3260ANPG	FEVERFEW HERB IN PG	<i>Chrysanthemum Parthenium</i> (Feverfew) Extract
3261NPG	FO TI ROOT IN PG	<i>Polygonum Multiflorum</i> Cured Root Extract
3269NPG	GARCINIA FRUIT IN PG*	<i>Garcinia Cambogia</i> Fruit Extract
3262NPG	GARLIC BULB IN PG	<i>Allium Sativum</i> (Garlic) Bulb Extract
3263NPG	GENTIAN ROOT IN PG	<i>Gentiana Lutea</i> Root Extract
3264NPG	GINGER ROOT IN PG	<i>Zingiber Officinale</i> (Ginger) Root Extract
3059NPG	GINKGO LEAF IN PG	<i>Ginkgo Biloba</i> Leaf Extract
3265CNPG	GINSENG, AMERICAN ROOT IN PG	<i>Panax Quinquefolium</i> Root Extract
3268NPG	GOLDENSEAL ROOT IN PG	<i>Hydrastis Canadensis</i> (Goldenseal) Root Extract
3424NPG	GOTU KOLA IN PG	<i>Centella Asiatica</i> Extract
3413NPG	GRAPE SEED IN PG*	<i>Vitis Vinifera</i> (Grape) Seed Extract
3199NPG	GRAPEFRUIT SEED IN PG*	<i>Citrus Paradisi</i> (Grapefruit) Seed Extract
3345NPG	GREEN TEA LEAF IN PG	<i>Camellia Sinensis</i> Leaf Extract
3278NPG	GROUND IVY IN PG	<i>Glechoma Hederacea</i> Extract

3346NPG	GUARANA SEED IN PG*	<i>Paullinia Cupana</i> Seed Extract
3320NPG	GYMNEMA LEAF IN PG	<i>Gymnema Sylvestre</i> Leaf Extract
3270NPG	HAWTHORN BERRY IN PG	<i>Crataegus Monogyna</i> Fruit Extract
3629NPG	HIBISCUS FLOWER IN PG	<i>Hibiscus Sabdariffa</i> Flower Extract
3362NPG	HOLY BASIL LEAF IN PG	<i>Ocimum Sanctum</i> Leaf Extract
3482NPG	HONEY IN PG	Honey
3271NPG	HOPS STROBILE IN PG	<i>Humulus Lupulus</i> (Hops) Cone Extract
3272NPG	HOREHOUND HERB IN PG	<i>Marrubium Vulgare</i> Extract
3274NPG	HORSE CHESTNUT SEED IN PG	<i>Aesculus Hippocastanum</i> (Horse Chestnut) Seed Extract
3273NPG	HORSETAIL HERB IN PG	<i>Equisetum Arvense</i> Extract
3275NPG	HYDRANGEA ROOT IN PG	<i>Hydrangea Arborescens</i> Root Extract
3276NPG	HYSSOP HERB IN PG	<i>Hyssopus Officinalis</i> Flower Extract
3277NPG	IRISH MOSS IN PG	<i>Chondrus Crispus</i> Extract
3281NPG	JUNIPER BERRY IN PG	<i>Juniperus Communis</i> Fruit Extract
3281ANPG	KAVA KAVA ROOT IN PG	<i>Piper Methysticum</i> Root Extract
3282NPG	KELP IN PG	<i>Ascophyllum Nodosum</i> Extract
3283NPG	KOLA NUT IN PG	<i>Cola Nitida</i> Seed Extract
3285NPG	LAVENDER FLOWER IN PG	<i>Lavandula Angustifolia</i> (Lavender) Flower Extract
3288NPG	LEMON BALM HERB IN PG	<i>Melissa Officinalis</i> Extract
3289NPG	LEMON PEEL IN PG*	<i>Citrus Limon</i> (Lemon) Peel Extract
3287NPG	LEMONGRASS IN PG	<i>Cymbopogon Citratus</i> Extract
3291NPG	LICORICE ROOT IN PG	<i>Glycyrrhiza Glabra</i> (Licorice) Root Extract
3293NPG	LINDEN FLOWER IN PG	<i>Tilia Europaea</i> Flower Extract
3294NPG	LOBELIA HERB IN PG	<i>Lobelia Inflata</i> Extract
3321NPG	LOMATIUM ROOT IN PG	<i>Lomatium Dissectum</i> Root Extract
3408NPG	MANGO IN PG*	<i>Mangifera Indica</i> Fruit (Mango) Extract
3445NPG	MANGOSTEEN IN PG*	<i>Garcinia Mangostana</i> Fruit Extract
3265NPG	MARSHMALLOW ROOT IN PG	<i>Althaea Officinalis</i> Root Extract
3299NPG	MEADOWSWEET IN PG	<i>Spiraea Ulmaria</i> Flower Extract
3201NPG	MEXICAN ARNICA FLOWER IN PG	<i>Heterotheca Inuloides</i> Flower Extract
3338DNPG	MILK THISTLE SEED IN PG	<i>Silybum Marianum</i> Seed Extract
3301NPG	MOTHERWORT HERB IN PG	<i>Leonurus Cardiaca</i> Extract
3302NPG	MUIRA PUAMA ROOT IN PG	<i>Ptychopetalum Olacoides</i> Root Extract
3303NPG	MULLEIN LEAF IN PG	<i>Verbascum Thapsus</i> Leaf Extract
3304NPG	MYRRH GUM RESIN IN PG	<i>Commiphora Myrrha</i> Resin
3367NPG	NETTLE LEAF IN PG	<i>Urtica Dioica</i> (Nettle) Leaf Extract

*Indicates Fruitanical Extract

3305NPG	NETTLE ROOT IN PG	<i>Urtica Dioica (Nettle) Root Extract</i>
3270HNPG	NEUTRAL HENNA IN PG	<i>Lawsonia Inermis (Henna) Leaf Extract</i>
3504NPG	NONI IN PG*	<i>Morinda Citrifolia Fruit Extract</i>
98501NPG	NOPAL CACTUS IN PG	<i>Opuntia Ficus-Indica Extract</i>
3307NPG	OAT SEED IN PG	<i>Avena Sativa (Oat) Seed Extract</i>
3403NPG	OLIVE LEAF IN PG	<i>Olea Europaea (Olive) Leaf Extract</i>
3309NPG	ORANGE PEEL IN PG*	<i>Citrus Aurantium Dulcis (Orange) Peel Extract</i>
3308ANPG	OREGON GRAPE ROOT IN PG	<i>Mahonia Aquifolium Root Extract</i>
3332NPG	OSHA ROOT IN PG	<i>Ligusticum Porteri Root Extract</i>
3832NPG	PAPAYA LEAF IN PG	<i>Carica Papaya (Papaya) Leaf Extract</i>
3311NPG	PARSLEY LEAF IN PG	<i>Petroselinum Crispum (Parsley) Leaf Extract</i>
3470NPG	PASSION FRUIT IN PG*	<i>Passiflora Edulis Fruit Extract</i>
3313NPG	PASSIONFLOWER HERB IN PG	<i>Passiflora Incarnata Flower Extract</i>
3314ANPG	PAU D'ARCO INNER BARK IN PG	<i>Tabebuia Impetiginosa Bark Extract</i>
3843NPG	PEACH FRUIT IN PG*	<i>Prunus Persica (Peach) Fruit Extract</i>
3363NPG	PEACH LEAF IN PG*	<i>Prunus Persica (Peach) Leaf Extract</i>
3314BNPG	PENNYROYAL HERB IN PG	<i>Mentha Pulegium Extract</i>
3315NPG	PEPPERMINT LEAF IN PG	<i>Mentha Piperita (Peppermint) Leaf Extract</i>
3316NPG	PERIWINKLE HERB IN PG	<i>Vinca Minor Extract</i>
3432ZNPG	PINEAPPLE FRUIT IN PG*	<i>Ananas Sativus (Pineapple) Fruit Extract</i>
3319NPG	PLANTAIN LEAF IN PG	<i>Plantago Major Leaf Extract</i>
3421NPG	POMEGRANATE IN PG*	<i>Punica Granatum Fruit Extract</i>
3322NPG	PRICKLY ASH BARK IN PG	<i>Zanthoxylum Americanum Extract</i>
3341NPG	PROPOLIS IN PG	<i>Propolis Extract</i>
3324NPG	PUMPKIN SEED IN PG	<i>Cucurbita Pepo (Pumpkin) Seed Extract</i>
3365NPG	QUILLAJA BARK IN PG	<i>Quillaja Saponaria Bark Extract</i>
3326NPG	RED CLOVER TOPS IN PG	<i>Trifolium Pratense (Clover) Flower Extract</i>
3327NPG	RED RASPBERRY LEAF IN PG*	<i>Rubus Idaeus (Raspberry) Leaf Extract</i>
3336NPG	REISHI IN PG	<i>Ganoderma Lucidum (Mushroom) Extract</i>
3453NPG	RHODIOLA IN PG	<i>Rhodiola Rosea Root Extract</i>
3328NPG	RHUBARB ROOT IN PG	<i>Rheum Palmatum Root Extract</i>
3329NPG	ROSE HIPS IN PG	<i>Rosa Canina Fruit Extract</i>
3330NPG	ROSEMARY LEAF IN PG	<i>Rosmarinus Officinalis (Rosemary) Leaf Extract</i>
3331NPG	SAGE LEAF IN PG	<i>Salvia Officinalis (Sage) Leaf Extract</i>
3333NPG	SARSAPARILLA ROOT IN PG	<i>Smilax Aristolochiaefolia Root Extract</i>
3334NPG	SAW PALMETTO BERRY IN PG	<i>Serenoa Serrulata Fruit Extract</i>
3336ANPG	SCHIZANDRA BERRY IN PG	<i>Schizandra Chinensis Berry Extract</i>
3338ANPG	SENNA LEAF IN PG	<i>Cassia Senna Leaf Extract</i>

3338NPG	SHIITAKE IN PG	<i>Lentinus Edodes Extract</i>
3335NPG	Skullcap HERB IN PG	<i>Scutellaria Lateriflora Extract</i>
3337NPG	SLIPPERY ELM BARK IN PG	<i>Ulmus Fulva Bark Extract</i>
3342NPG	SPINACH LEAF IN PG	<i>Spinacia Oleracea (Spinach) Leaf Extract</i>
3837NPG	SPIRULINA IN PG	<i>Arthrospira Platensis Extract</i>
3909NPG	ST. JOHN'S WORT HERB IN PG	<i>Hypericum Perforatum Flower/Leaf/Stem Extract</i>
3495NPG	STEVIA IN PG	<i>Stevia Rebaudiana Extract</i>
3407NPG	STRAWBERRY IN PG*	<i>Fragaria Ananassa (Strawberry) Fruit Extract</i>
3339NPG	SUMA ROOT IN PG	<i>Pfafia Paniculata Root Extract</i>
3423NPG	TAMARIND IN PG	<i>Tamarindus Indica Fruit Extract</i>
3344NPG	THYME HERB IN PG	<i>Thymus Vulgaris (Thyme) Extract</i>
3418NPG	UVA URSI LEAF IN PG	<i>Arctostaphylos Uva Ursi Leaf Extract</i>
3348NPG	VALERIAN ROOT IN PG	<i>Valeriana Officinalis Root Extract</i>
3340NPG	VITEX BERRY IN PG	<i>Vitex Agnus Castus Extract</i>
3306NPG	WHITE OAK BARK IN PG	<i>Quercus Alba Bark Extract</i>
3422NPG	WHITE TEA LEAF IN PG	<i>Camellia Sinensis Leaf Extract</i>
3325NPG	WHITE WILLOW BARK IN PG	<i>Salix Alba (Willow) Bark Extract</i>
3351NPG	WILD CHERRY BARK IN PG	<i>Prunus Serotina (Wild Cherry) Bark Extract</i>
3355NPG	WILD YAM ROOT IN PG	<i>Dioscorea Villosa (Wild Yam) Root Extract</i>
3356NPG	WITCH HAZEL LEAF IN PG	<i>Hamamelis Virginiana (Witch Hazel) Leaf Extract</i>
3358NPG	YARROW FLOWERS IN PG	<i>Achillea Millefolium Flower Extract</i>
3359NPG	YELLOWDOCK ROOT IN PG	<i>Rumex Crispus Root Extract</i>
3956NPG	YERBA MATE LEAF IN PG	<i>Ilex Paraguariensis Leaf Extract</i>
3359ANPG	YOHIMBE IN PG	<i>Corynanthe Yohimbe Bark Extract</i>
3360NPG	YUCCA IN PG	<i>Yucca Schidigera Leaf/Root/Stem Extract</i>

Custom Extract Blends Available Upon Request
Contact an Associate for Details

PACKAGE SIZES:

We understand that you may only need a small pail
or you may need 200 kilograms.

That is what we offer:

4 kilogram pail , 10 kilogram pail
19 kilogram pail, 200 kilogram drums
Custom Orders

*Indicates Fruitanical Extract

BUTYLENE GLYCOL

Butylene Glycol is a commonly used slip agent and solubilizer that has multiple functions in cosmetics, depending on the formula. It is similar to propylene glycol but with a lighter texture.

It can be used across a wide range of leave-on and rinse-off formulations to impart excellent solubilizing power.



CODE	PRODUCT NAME	INCI NAME (Butylene Glycol and Water)
3203NBG	ALFALFA LEAF IN BG	<i>Medicago Sativa (Alfalfa) Leaf Extract</i>
3160NBG	ALOE VERA GEL IN BG	<i>Aloe Barbadensis Leaf Extract</i>
3204ANBG	ANGELICA ROOT IN BG	<i>Angelica Archangelica Root Extract</i>
3347NBG	ARTICHOKE LEAF IN BG	<i>Cynara Scolymus (Artichoke) Leaf Extract</i>
3168NBG	ASHWAGANDHA ROOT IN BG	<i>Withania Somnifera Root Extract</i>
3310NBG	ASTRAGALUS ROOT IN BG	<i>Astragalus Membranaceus Root Extract</i>
3995NBG	AVOCADO IN BG*	<i>Persea Gratissima (Avocado) Fruit Extract</i>
3208NBG	BARBERRY ROOT IN BG	<i>Berberis Vulgaris Root Extract</i>
3209NBG	BAYBERRY BARK IN BG	<i>Myrica Cerifera (Bayberry) Bark Extract</i>
3209NBG	BEE POLLEN GRANULES IN BG	<i>Pollen Extract</i>
3210NBG	BILBERRY IN BG	<i>Vaccinium Myrtillus Fruit Extract</i>
3210NBG	BIRCH LEAF IN BG	<i>Betula Alba Leaf Extract</i>
3211NBG	BLACK COHOSH ROOT IN BG	<i>Cimicifuga Racemosa Root Extract</i>
3212NBG	BLACK WALNUT HULLS IN BG	<i>Juglans Nigra (Black Walnut) Shell Extract</i>
3213NBG	BLADDERWRACK FROND IN BG	<i>Fucus Vesiculosus Extract</i>
3214NBG	BLESSED THISTLE HERB IN BG	<i>Carbenia Benedicta Extract</i>
3447NBG	BLUEBERRY EXTRACT IN BG*	<i>Vaccinium Corymbosum (Blueberry) Fruit Extract</i>
3215NBG	BLUEBERRY LEAF IN BG	<i>Vaccinium Angustifolium (Blueberry) Leaf Extract</i>
3220NBG	BONESET HERB IN BG	<i>Eupatorium Purpureum Flower/Leaf/Stem Extract</i>
3417NBG	BOSWELLIA IN BG	<i>Boswellia Serrata Extract</i>
3312NBG	BUPLEURUM ROOT IN BG	<i>Bupleurum Chinese Root Extract</i>
3222NBG	BURDOCK ROOT IN BG	<i>Arctium Lappa Root Extract</i>
3223NBG	CACTUS GRANDIFLORUS FLOWER IN BG	<i>Cereus Grandiflorus (Cactus) Flower Extract</i>
3224NBG	CALENDULA FLOWER IN BG	<i>Calendula Officinalis Flower Extract</i>
3225NBG	CAPSICUM IN BG	<i>Capsicum Annuum Fruit Extract</i>
3452NBG	CARROT EXTRACT IN BG	<i>Daucus Carota Sativa (Carrot) Root Extract</i>
3596NBG	CASCARA SAGRADA BARK IN BG	<i>Rhamnus Purshiana Bark Extract</i>
9945ANBG	CAT'S CLAW BARK IN BG	<i>Uncaria Tomentosa Bark Extract</i>
3227NBG	CATNIP HERB IN BG	<i>Nepeta Cataria Extract</i>
3228NBG	CELERY SEED IN BG	<i>Apium Graveolens (Celery) Seed Extract</i>
3230NBG	CHAMOMILE FLOWER IN BG	<i>Chamomilla Recutita (Matricaria) Flower Extract</i>
3232NBG	CHAPARRAL HERB IN BG	<i>Larrea Divaricata Extract</i>
3234NBG	CHICKWEED HERB IN BG	<i>Stellaria Media (Chickweed) Extract</i>
3235NBG	CINNAMON BARK IN BG	<i>Cinnamomum Cassia Bark Extract</i>
3236ANBG	CLEAVERS HERB IN BG	<i>Galium Aparine Extract</i>
3314NBG	CODONOPSIS ROOT IN BG	<i>Codonopsis Lanceolata Root Extract</i>
3172NBG	COFFEE SEED IN BG*	<i>Coffea Arabica (Coffee) Seed Extract</i>

*Indicates Fruitanical Extract

3236NBG	COLTSFOOT LEAF IN BG	<i>Tussilago Farfara (Coltsfoot) Leaf Extract</i>
3237NBG	COMFREY LEAF IN BG	<i>Symphytum Officinale Leaf Extract</i>
3238NBG	COMFREY ROOT IN BG	<i>Symphytum Officinale Root Extract</i>
3241NBG	CORN FLOWER IN BG	<i>Centaurea Cyanus Flower Extract</i>
3242NBG	CORNSILK IN BG	<i>Zea Mays (Corn) Silk Extract</i>
3243NBG	COUCHGRASS RHIZOME IN BG	<i>Agropyron Repens Root Extract</i>
3244CNBG	CRANBERRY IN BG	<i>Vaccinium Macrocarpon (Cranberry) Fruit Extract</i>
3245NBG	CUCUMBER IN BG*	<i>Cucumis Sativus (Cucumber) Fruit Extract</i>
3246NBG	DAMIANA LEAF IN BG	<i>Turnera Diffusa Leaf Extract</i>
3248NBG	DANDELION ROOT IN BG	<i>Taraxacum Officinale (Dandelion) Root Extract</i>
3249NBG	DEVIL'S CLAW ROOT IN BG	<i>Harpagophytum Procumbens Root Extract</i>
3251NBG	DONG QUAI ROOT IN BG	<i>Angelica Polymorpha Sinensis Root Extract</i>
3252NBG	ECHINACEA IN BG	<i>Echinacea Angustifolia Root / Echinacea Purpurea Extract Root Extract / Echinacea Ppurpurea Flower/Leaf/Stem Extract</i>
3253NBG	ELDER FLOWER IN BG	<i>Sambucus Nigra Flower Extract</i>
3254NBG	ELDERBERRY IN BG*	<i>Sambucus Nigra Fruit Extract</i>
3255NBG	ELECAMPANE ROOT IN BG	<i>Inula Helenium Extract</i>
3266NBG	ELEUTHERO ROOT IN BG	<i>Acanthopanax Senticosus (Eleuthero) Root Extract</i>
3256NBG	EVENING PRIMROSE FLOWER IN BG	<i>Oenothera Biennis (Evening Primrose) Flower Extract</i>
3257NBG	EYEBRIGHT HERB IN BG	<i>Euphrasia Officinalis Extract</i>
3259NBG	FENNEL SEED IN BG	<i>Foeniculum Vulgare (Fennel) Seed Extract</i>
3260NBG	FENUGREEK SEED IN BG	<i>Trigonella Foenum-Graecum Seed Extract</i>
3260ANBG	FEVERFEW HERB IN BG	<i>Chrysanthemum Parthenium (Feverfew) Extract</i>
3261NBG	FO TI ROOT IN BG	<i>Polygonum Multiflorum Cured Root Extract</i>
3269NBG	GARCINIA FRUIT IN BG*	<i>Garcinia Cambogia Fruit Extract</i>
3262NBG	GARLIC BULB IN BG	<i>Allium Sativum (Garlic) Bulb Extract</i>
3263NBG	GENTIAN ROOT IN BG	<i>Gentiana Lutea Root Extract</i>
3264NBG	GINGER ROOT IN BG	<i>Zingiber Officinale (Ginger) Root Extract</i>
3059NBG	GINKGO LEAF IN BG	<i>Ginkgo Biloba Leaf Extract</i>
3265CNBG	GINSENG, AMERICAN ROOT IN BG	<i>Panax Quinquefolium Root Extract</i>
3268NBG	GOLDENSEAL ROOT IN BG	<i>Hydrastis Canadensis (Goldenseal) Root Extract</i>
3424NBG	GOTU KOLA IN BG	<i>Centella Asiatica Extract</i>
3413NBG	GRAPE SEED IN BG*	<i>Vitis Vinifera (Grape) Seed Extract</i>
3199NBG	GRAPEFRUIT SEED IN BG*	<i>Citrus Paradisi (Grapefruit) Seed Extract</i>
3345NBG	GREEN TEA LEAF IN BG	<i>Camellia Sinensis Leaf Extract</i>

3278NBG	GROUND IVY IN BG	<i>Glechoma Hederacea Extract</i>
3346NBG	GUARANA SEED IN BG*	<i>Paullinia Cupana Seed Extract</i>
3320NBG	GYMNEMA LEAF IN BG	<i>Gymnema Sylvestre Leaf Extract</i>
3270NBG	HAWTHORN BERRY IN BG	<i>Crataegus Monogyna Fruit Extract</i>
3629NBG	HIBISCUS FLOWER IN BG	<i>Hibiscus Sabdariffa Flower Extract</i>
3362NBG	HOLY BASIL LEAF IN BG	<i>Ocimum Sanctum Leaf Extract</i>
3482NBG	HONEY IN BG	<i>Honey</i>
3271NBG	HOPS STROBILE IN BG	<i>Humulus Lupulus (Hops) Cone Extract</i>
3272NBG	HOREHOUND HERB IN BG	<i>Marrubium Vulgare Extract</i>
3274NBG	HORSE CHESTNUT SEED IN BG	<i>Aesculus Hippocastanum (Horse Chestnut) Seed Extract</i>
3273NBG	HORSETAIL HERB IN BG	<i>Equisetum Arvense Extract</i>
3275NBG	HYDRANGEA ROOT IN BG	<i>Hydrangea Arborescens Root Extract</i>
3276NBG	HYSSOP HERB IN BG	<i>Hyssopus Officinalis Flower Extract</i>
3277NBG	IRISH MOSS IN BG	<i>Chondrus Crispus Extract</i>
3281NBG	JUNIPER BERRY IN BG	<i>Juniperus Communis Fruit Extract</i>
3281ANBG	KAVA KAVA ROOT IN BG	<i>Piper Methysticum Root Extract</i>
3282NBG	KELP IN BG	<i>Ascophyllum Nodosum Extract</i>
3283NBG	KOLA NUT IN BG	<i>Cola Nitida Seed Extract</i>
3285NBG	LAVENDER FLOWER IN BG	<i>Lavandula Angustifolia (Lavender) Flower Extract</i>
3288NBG	LEMON BALM HERB IN BG	<i>Melissa Officinalis Extract</i>
3289NBG	LEMON PEEL IN BG*	<i>Citrus Limon (Lemon) Peel Extract</i>
3287NBG	LEMONGRASS IN BG	<i>Cymbopogon Citratus Extract</i>
3291NBG	LICORICE ROOT IN BG	<i>Glycyrrhiza Glabra (Licorice) Root Extract</i>
3293NBG	LINDEN FLOWER IN BG	<i>Tilia Europaea Flower Extract</i>
3294NBG	LOBELIA HERB IN BG	<i>Lobelia Inflata Extract</i>
3321NBG	LOMATIUM ROOT IN BG	<i>Lomatium Dissectum Root Extract</i>
3408NBG	MANGO IN BG*	<i>Mangifera Indica Fruit (Mango) Extract</i>
3445NBG	MANGOSTEEN IN BG*	<i>Garcinia Mangostana Fruit Extract</i>
3265NBG	MARSHMALLOW ROOT IN BG	<i>Althaea Officinalis Root Extract</i>
3299NBG	MEADOWSWEET IN BG	<i>Spiraea Ulmaria Flower Extract</i>
3201NBG	MEXICAN ARNICA FLOWER IN BG	<i>Heterotheca Inuloides Flower Extract</i>
3338DNBG	MILK THISTLE SEED IN BG	<i>Silybum Marianum Seed Extract</i>
3301NBG	MOTHERWORT HERB IN BG	<i>Leonurus Cardiaca Extract</i>
3302NBG	MUIRA PUAMA ROOT IN BG	<i>Ptychopetalum Olacoides Root Extract</i>

*Indicates Fruitanical Extract

3303NBG	MULLEIN LEAF IN BG	<i>Verbascum Thapsus</i> Leaf Extract
3304NBG	MYRRH GUM RESIN IN BG	<i>Commiphora Myrrha</i> Resin
3367NBG	NETTLE LEAF IN BG	<i>Urtica Dioica</i> (Nettle) Leaf Extract
3305NBG	NETTLE ROOT IN BG	<i>Urtica Dioica</i> (Nettle) Root Extract
3270HNBG	NEUTRAL HENNA IN BG	<i>Lawsonia Inermis</i> (Henna) Leaf Extract
3504NBG	NONI IN BG*	<i>Morinda Citrifolia</i> Fruit Extract
9850NBG	NOPAL CACTUS IN BG	<i>Opuntia Ficus-Indica</i> Extract
3307NBG	OAT SEED IN BG	<i>Avena Sativa</i> (Oat) Seed Extract
3403NBG	OLIVE LEAF IN BG	<i>Olea Europaea</i> (Olive) Leaf Extract
3309NBG	ORANGE PEEL IN BG*	<i>Citrus Aurantium Dulcis</i> (Orange) Peel Extract
3308ANBG	OREGON GRAPE ROOT IN BG	<i>Mahonia Aquifolium</i> Root Extract
3332NBG	OSHA ROOT IN BG	<i>Ligusticum Porteri</i> Root Extract
3832NBG	PAPAYA LEAF IN BG	<i>Carica Papaya</i> (Papaya) Leaf Extract
3311NBG	PARSLEY LEAF IN BG	<i>Petroselinum Crispum</i> (Parsley) Leaf Extract
3470NBG	PASSION FRUIT IN BG*	<i>Passiflora Edulis</i> Fruit Extract
3313NBG	PASSIONFLOWER HERB IN BG	<i>Passiflora Incarnata</i> Flower Extract
3314ANBG	PAU D'ARCO INNER BARK IN BG	<i>Tabebuia Impetiginosa</i> Bark Extract
3843NBG	PEACH FRUIT IN BG*	<i>Prunus Persica</i> (Peach) Fruit Extract
3363NBG	PEACH LEAF IN BG*	<i>Prunus Persica</i> (Peach) Leaf Extract
3314BNBG	PENNYROYAL HERB IN BG	<i>Mentha Pulegium</i> Extract
3315NBG	PEPPERMINT LEAF IN BG	<i>Mentha Piperita</i> (Peppermint) Leaf Extract
3316NBG	PERIWINKLE HERB IN BG	<i>Vinca Minor</i> Extract
3432ZNBG	PINEAPPLE FRUIT IN BG*	<i>Ananas Sativus</i> (Pineapple) Fruit Extract
3319NBG	PLANTAIN LEAF IN BG	<i>Plantago Major</i> Leaf Extract
3421NBG	POMEGRANATE IN BG*	<i>Punica Granatum</i> Fruit Extract
3322NBG	PRICKLY ASH BARK IN BG	<i>Zanthoxylum Americanum</i> Extract
3341NBG	PROPOLIS IN BG	<i>Propolis</i> Extract
3324NBG	PUMPKIN SEED IN BG	<i>Cucurbita Pepo</i> (Pumpkin) Seed Extract
3365NBG	QUILLAJA BARK IN BG	<i>Quillaja Saponaria</i> Bark Extract
3326NBG	RED CLOVER TOPS IN BG	<i>Trifolium Pratense</i> (Clover) Flower Extract
3327NBG	RED RASPBERRY LEAF IN BG*	<i>Rubus Idaeus</i> (Raspberry) Leaf Extract
3336NBG	REISHI IN BG	<i>Ganoderma Lucidum</i> (Mushroom) Extract
3453NBG	RHODIOLA IN BG	<i>Rhodiola Rosea</i> Root Extract
3328NBG	RHUBARB ROOT IN BG	<i>Rheum Palmatum</i> Root Extract
3329NBG	ROSE HIPS IN BG	<i>Rosa Canina</i> Fruit Extract
3330NBG	ROSEMARY LEAF IN BG	<i>Rosmarinus Officinalis</i> (Rosemary) Leaf Extract

3331NBG	SAGE LEAF IN BG	<i>Salvia Officinalis</i> (Sage) Leaf Extract
3333NBG	SARSAPARILLA ROOT IN BG	<i>Smilax Aristolochiaefolia</i> Root Extract
3334NBG	SAW PALMETTO BERRY IN BG	<i>Serenoa Serrulata</i> Fruit Extract
3336ANBG	SCHIZANDRA BERRY IN BG	<i>Schizandra Chinensis</i> Berry Extract
3338ANBG	SENNA LEAF IN BG	<i>Cassia Senna</i> Leaf Extract
3338NBG	SHIITAKE IN BG	<i>Lentinus Edodes</i> Extract
3335NBG	Skullcap HERB IN BG	<i>Scutellaria Lateriflora</i> Extract
3337NBG	SLIPPERY ELM BARK IN BG	<i>Ulmus Fulva</i> Bark Extract
3342NBG	SPINACH LEAF IN BG	<i>Spinacia Oleracea</i> (Spinach) Leaf Extract
3837NBG	SPIRULINA IN BG	<i>Arthrospira Platensis</i> Extract
3909NBG	ST. JOHN'S WORT HERB IN BG	<i>Hypericum Perforatum</i> Flower/Leaf/Stem Extract
3495NBG	STEVIA IN BG	<i>Stevia Rebaudiana</i> Extract
3407NBG	STRAWBERRY IN BG*	<i>Fragaria Ananassa</i> (Strawberry) Fruit Extract
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3423NBG	TAMARIND IN BG	<i>Tamarindus Indica</i> Fruit Extract
3344NBG	THYME HERB IN BG	<i>Thymus Vulgaris</i> (Thyme) Extract
3418NBG	UVA URSI LEAF IN BG	<i>Arctostaphylos Uva Ursi</i> Leaf Extract
3348NBG	VALERIAN ROOT IN BG	<i>Valeriana Officinalis</i> Root Extract
3340NBG	VITEX BERRY IN BG	<i>Vitex Agnus Castus</i> Extract
3306NBG	WHITE OAK BARK IN BG	<i>Quercus Alba</i> Bark Extract
3422NBG	WHITE TEA LEAF IN BG	<i>Camellia Sinensis</i> Leaf Extract
3325NBG	WHITE WILLOW BARK IN BG	<i>Salix Alba</i> (Willow) Bark Extract
3351NBG	WILD CHERRY BARK IN BG	<i>Prunus Serotina</i> (Wild Cherry) Bark Extract
3355NBG	WILD YAM ROOT IN BG	<i>Dioscorea Villosa</i> (Wild Yam) Root Extract
3356NBG	WITCH HAZEL LEAF IN BG	<i>Hamamelis Virginiana</i> (Witch Hazel) Leaf Extract
3358NBG	YARROW FLOWERS IN BG	<i>Achillea Millefolium</i> Flower Extract
3359NBG	YELLOWDOCK ROOT IN BG	<i>Rumex Crispus</i> Root Extract
3956NBG	YERBA MATE LEAF IN BG	<i>Ilex Paraguariensis</i> Leaf Extract
3359ANBG	YOHIMBE IN BG	<i>Corynanthe Yohimbe</i> Bark Extract
3360NBG	YUCCA IN BG	<i>Yucca Schidigera</i> Leaf/Root/Stem Extract

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Contact an Associate for Details

*Indicates Fruitanical Extract

"WHERE SCIENCE BRINGS

SKIN

ACNE

Milk Thistle, Echinacea,
Witch Hazel, Calendula, Burdock,
Hops, Lavender, Arnica, Lemon Balm,
White Willow, Papaya, Rosemary,
Slippery Elm, Chamomile, Juniper Berries

AFTER SHAVE

Aloe Vera, Chamomile, Calendula, Comfrey, Slip-
pery Elm, Fenugreek, Cucumber, Oats, Marshmal-
low, Milk Thistle, Witch Hazel, Ginkgo Biloba

ANTI-BACTERIAL

Grapefruit, Echinacea, Lavender, Rosemary,
Lemon, Sage, Bayberry, Uva Ursi, Aloe Vera,
Green Tea

ANTI-INFLAMMATORY

Calendula, Passionfruit, Cucumber, Green Tea,
White Willow Bark, Thyme, Burdock Root,
Horsetail, Yarrow

ANTI-OXIDANTS

Green Tea, Superfruit Blend,
Acai, Goji, Blueberry, Pomegranate,
Pumpkin, Milk Thistle, Kelp, Coffee Seed, Goji

ANTISEPTIC

Echinacea, Lavender, Lemon, Sage, Thyme,
Grapefruit, Hops, Birch, Yarrow, Chamomile,
Rosemary, Calendula, Garlic, Black
Walnut, Myrrh, Cinnamon

ASTRINGENTS

Arnica, Bayberry, Witch Hazel, Myrrh, Plantain,
Lemon Peel, Raspberry, Rose Hips, Rosemary,
Comfrey, Yarrow, Nettles, Horsechestnut, Corn
Flower, Bilberry, Hawthorn Berries

CELLULITE

Grapefruit, Kelp, Bladderwrack, Gotu Kola,
Rosemary, Bayberry

CLEANSERS

Papaya, Burdock, Bio-Saponins™, Lemon Peel,
Lavender, White Willow, Avocado, Irish moss,
Rose Hips

DEODORANTS

Rosemary, Orange Peel, Citrus Bio-Flavonoid,
Rose Hips, Witch Hazel, Chaparral, Parsley

DRY SKIN

Cleavers, Comfrey, Burdock, Red Clover,
Goldenseal, Nettles, Yellow Dock, Sarsaparilla,
Thyme, White Willow

EMOLLIENTS / MOISTURIZING

Aloe Vera, Comfrey, Slippery Elm, Fenugreek,
Oats, Orange Peel, Rose Hips, Cucumber,
Calendula, Chamomile, Kelp, Bladderwrack

HEALING

Aloe, Comfrey, Horsetail Grass, Centella,
Yarrow, Green Tea, Yucca, Chamomile,
Gotu Kola, Chickweed

SKIN, DRY

Aloe Vera, Comfrey, Chamomile,
Red Clover, Dandelion, Elder Flowers,
Slippery Elm Bark, Kelp, Bladderwrack, Lico-
rice, Oats, Orange Peel, Citrus Bio-flavonoids,
Peach, Evening Primrose, Yarrow, Parsley,
Cleavers, Arnica, Ginseng

SKIN, OILY

Cucumber, Dandelion,
Fennel, Lavender, Lemon,
Grapefruit, Lemon Grass, Rose Hips,
Witch Hazel

SOOTHING & CALMING

Echinacea, Corn Flower, Comfrey,
Calendula, Slippery Elm, Chamomile,
St. John's Wort, Cucumber, Sage, Green Tea,
Gotu Kola, Hawthorn Berries, Licorice,
Aloe Vera, Oats, Passionfruit

OUT THE BEST OF NATURE™

SUNBURN

Aloe Vera, Calendula, Lemon Peel, Capsicum,
Nettles, Slippery Elm, Comfrey, Witch Hazel,
Kelp, Bladderwrack

UNDER EYE CARE

Chamomile, Cucumber, Eyebright, Green Tea,
Corn Flower, Catnip, Wild Yam, Ginseng,
Ginkgo Biloba, Pomegranate

VARICOSE

Golden Seal, Capsicum, Mullein,
Horsechestnut, Comfrey, Calendula,
Hawthorn, Witch Hazel

WOUNDS

Milk Thistle, Chamomile, Plantain, Comfrey,
Chickweed, Golden Seal, St. John's Wort,
Arnica, Calendula, Aloe Vera, Yarrow,
Green Tea

HAIR

ANTI-DANDRUFF

Artichoke Leaf, Chamomile,
Lemon Balm, Nettles,
Witch Hazel, Orange Peel, Rosemary,
White Willow, Bio-Saponins™, Chaparral,
Thyme, Catnip

BLONDE HAIR

Golden Seal, Chamomile, Calendula,
Oregon Grape, Grapefruit, Mullein Flowers,
Elder Flowers, Lemon Peel

BRUNETTE

Sage, Chamomile, Rosemary, Black
Walnut, Nettles, Raspberry,
Neutral Henna

RED HAIR

Chamomile, Hibiscus,
Calendula, Pomegranate, Acai

HAIR, DARK

Chaparral, Nettles, Chamomile, Thyme, Sage,
Raspberry, Black Walnut, Red Raspberry

HAIR, Dry

Chamomile, Red Clover, Horsetail
Grass, Comfrey Root, Elder Flowers,
Peach Leaf, Rosemary, Sage, Kelp,
Fenugreek, Dandelion, Hops

HAIR, TO ADD SHEEN

Chamomile, Yarrow, Thyme,
Rosemary, Sage, Raspberry,
Lemon Peel

HAIR, SPLIT ENDS

Horsetail Grass, Comfrey, Fenugreek,
Rosemary, Echinacea, Lavender,
Olive, Horsetail,

HAIR STIMULANTS

Capsicum, Birch, White
Willow Bark, Arnica,
Alfalfa, Burdock Root,
Saw Palmetto,
Avocado, Catnip Herb,
Ginkgo Biloba, Ginseng Root

NAILS

NAILS

Horsetail Grass, Comfrey, Calendula,
Aloe Vera, Chamomile, Yarrow, Yucca

*NOTE: The following suggested uses of botanicals are pre-
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