



SUPPLEMENTS TO SUPPORT GASTRO-INTESTINAL HEALTH

Address these stages of GI Health*



*These may not be in chronological order, depending on the specific GI issue.

REMOVE

Overgrown yeast and bacteria that may (or may not) normally live in the GI tract are removed using specific gluten free nutritional supplements, including a proven-effective patented formula.



A.D.P.®

Product Number: 1101 (60T) or 1104 (120T)

A.D.P.® is a proven-effective* patented formula. Utilizing micro-emulsification and delayed release technologies, A.D.P.® delivers standardized oil of oregano throughout the digestive tract, where it functions to impact undesirable intestinal organisms.

*Phytother Res 2000 May

Active Ingredients:

Oregano (Origanum vulgare) (standardized extract)



Supplement Facts

erving Size: 1 Tablet

Amount Per Serving

Oregano Oil (Origanum vulgare) (extract from leaf)

* Daily Value not established

Other ingredients: Cellulose, modified cellulose gum, potassium sorbate, stearic acid (vegetable source), silica, water and gum arabic.

A.D.P.® supplies oregano oil which is emulsified and processed in a sustained release form for optimal effectiveness. This statement has not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease.

Patent #5,955,086

This product is gluten, dairy and GMO free.



BiomeBalance

Product Number: 7856 (120C)

BiomeBalance supplies a proprietary blend of herbs and herbal extracts to support normal gut health. Select herbs are recognized in promoting the synergistic healing of damaged intestinal tissue, resulting predominately from dysbiosis*. The combination of Eastern and Western herbs in this formula provides a broad anti-dysbiotic effect, even with low dosing.

*Glob Adv Health Med. 2014 May

Active Ingredients:

Proprietary Blend including Dill (Anethum graveolens) (seed), Stemona (Stemona sessilifolia) (root) (powder and extract), Wormwood (Artemisia absinthium) (shoot & leaf) (extract), Java Brucea (Brucea javanica) (fruit) (powder & extract), Chinese Pulsatilla (Pulsatilla chinensis) (rhizome) (powder & extract), Jamaica Quassia (Picrasma excelsa) (bark) (extract), Cutch Tree (Acacia catechu) (heartwood & bark) (powder & extract), Hedyotis (Hedyotis diffusa) (aerial part) (powder & extract), Yarrow (Achillea millefolium) (leaf & flower) (extract).



Supplement Facts

Serving Size: 2 Capsules Servings Per Container: 60

Amount Pe

Proprietary Blend

Dill (Anethum graveolens) (seed) *

Stemona (Stemona sessilifolia) (root) (powder and extract)

Wormwood (Artemisia absinthium) (shoot & leaf) (extract)

Java Brucea (Brucea javanica) (fruit) (powder & extract) *
Chinese Pulsatilla (Pulsatilla chinensis) (rhizome) (powder & extract) *

Jamaica Quassia (Picrasma excelsa) (bark) (extract) *

Cutch Tree (Acacia catechu) (heartwood & bark) (powder & extract) *

Hedyotis (Hedyotis diffusa) (aerial part) (powder & extract)
Yarrow (Achillea millefolium) (leaf & flower) (extract) *

* Daily Value not established

Other ingredients: Capsule shell (gelatin and water) and magnesium stearate (vegetable source).

This product is gluten and dairy free.

Research shows that gut health is critical to overall health and that an unhealthy gut contributes to a wide range of diseases, conditions, an impaired immune and nervous system, and even hormonal imbalance. Supporting gastrointestinal health and restoring the integrity of the gut barrier are essential to optimizing overall health.



FC-Cidal™

Product Number: 6310 (100C)

FC-Cidal supplies a proprietary blend of herbs and herbal extracts, which function to support healthy GI function*. Herbs, spices and botanical preparations often exhibit antimicrobial properties due to a wide array of terpenoid and polyphenolic compounds. Culinary herbs have long been used to control pests and food-borne yeasts and molds in the context of food safety.

*Glob Adv Health Med. 2014 May

Active Ingredients:

Proprietary Blend including French Tarragon (Artemisia dracunculus) (leaf), Indian Tinospora (Tinospora cordifolia) (stem & root), Horsetail (Equisetum arvense) (whole herb), Thyme (Thymus vulgaris) (leaf), Pau D'Arco (Tabebuia impetiginosa) (inner bark), Stinging Nettle Extract (Urtica dioica) (root), Olive (Olea europaea) (leaf).



Supplement Facts Amount Pe Serving French Tarragon (Artemisia dracunculus) (leaf) Indian Tinospora (Tinospora cordifolia) (stem & roo Horsetail (Equisetum arvense) (whole herb) Thyme (Thymus vulgaris) (leaf) * Pau D' Arco (Tabebuia impetiginosa) (inner bark) Stinging Nettle Extract (Urtica dioica) (root) Olive (Olea europaea) (leaf)

Other ingredients: Capsule shell (gelatin and water), cellulose and magnesium

This product is gluten and dairy free

Adjunct Products: Bio-HPF®, Berberine HCl, Caprin™, and Iodizyme-HP™

REPLACE

Bile salts, digestive enzymes, and hydrochloric acid levels are replaced using specific gluten free nutritional supplements in order to maintain and promote healthy digestion.



Beta-TCP™

Product Number: 1215 (90T) or 1216 (180T)

Beta-TCP™ supports both healthy bile flow, and the normal bile acid-tocholesterol conversion. It contains both digestive and antioxidant enzymes, along with Taurine and organic beet concentrate.

Active Ingredients:

Vitamin C (ascorbic acid), Taurine, Pancrelipase (porcine), Organic Beet Concentrate** (Beta vulgaris) (whole), Superoxide Dismutase (raw organic vegetable culture†) and Catalase (raw organic vegetable culture†). †Specially grown, biologically active vegetable culture containing naturally associated phytochemicals including polyphenolic compounds with SOD and catalase, dehydrated at low temperature to preserve associated enzyme factors. ** Whole beet concentrate from certified organically grown beets.



Supplement Facts

Amount Per % Daily Serving Value Vitamin C (ascorbic acid) 100% Taurine 100 mg 50 mg Pancrelipase (porcine) Organic Beet Concentrate** (Beta vulgaris) (whole) 100 mg Superoxide Dismutase (from vegetable culture †) 20 mcg Catalase (from vegetable culture †) * Daily Value not established

Other ingredients: Cellulose, stearic acid (vegetable source), magnesium stearate

(vegetable source) and food glaze.
† Specially grown, biologically active vegetable culture containing naturally associated phytochemicals including polyphenolic compounds with SOD and catalase, dehydrated at

low temperature to preserve associated enzyme factors.

** Whole beet concentrate from certified organically grown beets

This product is gluten and dairy free

REPLACE (continued)

Beta Plus™

Product Number: 1210 (90T) or 1209 (180T)

Beta Plus™ is a source of bile salts, digestive enzymes and organic beet concentrate, along with SOD and catalase. Consider this product whenever the gallbladder has been removed, or the need for supplemental bile salts is indicated.

Active Ingredients:

Beta Plus

Hydro-Zyme

Intenzyme Forte

BIOTICS RESEARCH

Ox Bile Extract, Pancrelipase (porcine), Organic beet concentrate** (Beta vulgaris) (whole), Superoxide dismutase (raw organic vegetable culture†), Catalase (raw organic vegetable culture†). †Specially grown, biologically active vegetable culture containing naturally associated phytochemicals including polyphenolic compounds with SOD and catalase, dehydrated at low temperature to preserve associated enzyme factors. ** Whole beet concentrate from certified organically grown beets.

Supplement Facts			
Serving Size: 1 Tablet	Amount Per Serving	% Daily Value	
Ox Bile Extract	100 mg	*	
Pancrelipase (porcine)	50 mg	*	
Organic Beet Concentrate** (Beta vulgaris) (whole	e) 100 mg	*	
Superoxide Dismutase (from vegetable culture †)	20 mcg	*	
Catalase (from vegetable culture †)	20 mcg	*	
* Daily Value not established			

Other ingredients: Cellulose, stearic acid (vegetable source), magnesium stearate (vegetable source) and food glaze.

- regeause source) and not gazes.

 4 Specially grown, biologically active vegetable culture containing naturally associated phytochemicals including polyphenolic compounds with SOD and catalase, dehydrated at low temperature to preserve associated enzyme factors.
- * Whole beet concentrate from certified organically grown beets.
 This product is gluten and dairy free.

RECOMMENDATION: One (1) tablet with each meal as a dietary supplement

Hydro-Zyme™

Product Number: 1262 (90T) or 1263 (250T)

Hydro-Zyme™ provides digestive support via supplemental Betaine hydrochloride, Pepsin, Pancreatin, along with other known synergists. It may be considered when the need for supplemental hydrochloric acid and/or Pancreatin are indicated.

Active Ingredients:

Vitamin B6 (as pyridoxine hydrochloride), Betaine Hydrochloride, Glutamic acid (as L-Glutamic acid hydrochloride), Ammonium Chloride, Pancreatin 4X (porcine), Pepsin (1:10,000).

O CONTRACTOR OF THE PROPERTY O

Supplement Facts Serving Size: 1 Tablet	Amount Per Serving	% Daily Value
Vitamin B6 (as pyridoxine hydrochloride)	2 mg	100%
Betaine Hydrochloride	150 mg	*
Glutamic acid (as L-Glutamic acid hydrochloride)	50 mg	*
Ammonium Chloride	35 mg	*
Pancreatin 4X (porcine)	10 mg	*
Pepsin (1:10,000)	10 mg	*
* Daily Value not established		

Other ingredients: Vegetable culture †, cellulose, stearic acid (vegetable source), modified cellulose gum, silica and food glaze.

† Specially grown, biologically active vegetable culture (from organic Pisum sativum, Lens esculenta and/or Cicer arietinum) containing naturally associated phytochemicals including polyphenolic compounds with SOD and catalase, dehydrated at low temperature to preserve associated enzyme factors.

This product is gluten and dairy free.

Intenzyme Forte™

Product Number: 1207 (50T), 1201 (100T) or 1202 (500T)

Intenzyme Forte™ is a broad spectrum proteolytic enzyme formulation, containing pancreatin, bromelain, papain, lipase, amylase, trypsin and alpha chymotrypsin. It may be utilized to support numerous protein metabolism pathways. Proteolytic enzymes are capable of exerting influence over a wide variety of physiological and biochemical processes. The benefits of Intenzyme Forte include its effect on muscle soreness and discomfort due to overexertion, the support of hormone processing, as well as providing support for healthy digestive, immune and circulatory functions.

Active Ingredients:

Pancreatin 4X (porcine), Bromelain (from pineapple), Papain (from papaya), Lipase (porcine), Amylase (porcine), Trypsin & Alpha Chymotrypsin (porcine), Superoxide Dismutase (from vegetable culture†), Catalase (from vegetable culture†) †Specially grown, biologically active vegetable culture containing naturally associated phytochemicals including polyphenolic compounds with SOD and catalase, dehydrated at low temperature to preserve associated enzyme factors.

Supplement Facts Serving Size: 1 Tablet Amount Per Serving Value 100 mg Pancreatin 4X (porcine) Bromelain (from pineapple) 50 mc Papain (from papaya) 10 mg Lipase (porcine) 10 mg Amylase (porcine Trypsin & Alpha Chymotrypsin (porcine) Superoxide Dismutase (from vegetable culture †) 10 mcg Catalase (from vegetable culture †)

Other ingredients: Stearic acid (vegetable source), cellulose, magnesium stearate (vegetable source) and food glaze.

* Daily Value not established

† Specially grown, biologically active vegetable culture containing naturally associated phytochemicals including polyphenolic compounds with SOD and catalase, dehydrated at low temperature to preserve associated enzyme factors.

This product is gluten and dairy free.

RECOMMENDATION: One (1) tablet three (3) times each day as a dietary supplement or as otherwise directed by a healthcare professional.

REINOCULATE



BioDoph-7 Plus®

Product Number: 1285 (60C)

Probiotics are classically defined as "a preparation of, or a product containing viable, defined microorganisms in sufficient numbers, which alter the microbiota (typically by colonization) in a compartment of the host, and by that, exert beneficial health effects in this host".

BioDoph-7 Plus® supplies a blend of pro- and prebiotics, including Bifidobacterium bifidum, Bifidobacterium lactis, Bifidobacterium breve, Lactobacillus paracasei, Lactobacillus plantarum, Lactobacillus salvarius, and Streptococcus thermophilus, along with the prebiotics Inulin (from chicory root), Arabinogalactans (from Larch), and Marshmallow root (extract).



Supplement Facts

Proprietary Blend 400 n
Inulin (from Chicory root)*, Arabinogalactans (from Larch)*, Marshmallov (Althea officinalis) (extract) (root)* Bifidohacterium hifidum* Bifidohacterium lactis*, Bifidobacterium breve*, Lactobacillus paracasei*, Lactobacillus plantarum*, Lactobacillus salivarius*, Streptococcus thermophilus*

* Daily Value not established

 $\begin{tabular}{ll} \textbf{Other ingredients:} Vegetarian capsule shell (modified cellulose) and magnesium stearate (vegetable source). \end{tabular}$

Each capsule of BioDoph-7 Plus® contains more than 20 billion organisms at time

Contains an ultra-trace amount (0.3 ppm) of milk constituents which are used in the fermentation of probiotic ingredients

This product is gluten free.

Active Ingredients:

Proprietary Blend including Inulin (from Chicory root), Arabinogalactans (from Larch), Marshmallow (Althea officinalis) (extract) (root), Bifidobacterium bifidum, Bifidobacterium lactis, Bifidobacterium breve, Lactobacillus paracasei, Lactobacillus plantarum, Lactobacillus salivarius, Streptococcus thermophilus. Each capsule of BioDoph-7 Plus® contains more than 20 billion organisms at time of manufacture.



BioDoph-3Gi®

Product Number: 1203 (30C)

BioDoph-3Gi is a synergistic probiotics formula containing three clinically validated probiotic strains shown to be effective in randomized and controlled trials. Mediated by targeted mechanisms such as production of short chain fatty acids, acetylcholine and polyphosphate granules, BioDoph-3 GI™ promotes intestinal barrier integrity, balances gut microflora, helps break down lactose and supports a healthy mood.

Active Ingredients:

Lactobacillus plantarum KABP-022

Lactobacillus plantarum KABP-023

Pediococcus acidilactici KABP-021



Supplement Facts

Floradapt™ Intensive G.I. proprietary probiotic blend (providing 3 Billion CFUs) P.acidilactici KABP™-021 L.plantarum KABP™-022 L.plantarum KABP™-023

* Daily Value not established

Other ingredients: Microcrystalline cellulose, vegetable capsule shell (hydroxypropyl methylcellulose), magnesium stearate (vegetable source) and silicon dioxide.

Floradapt and KABP are trademarks of Kaneka Corporation.

Recommendation: One (1) capsule each day as a dietary supplement or as otherwise directed by a healthcare professional

KEEP OUT OF REACH OF CHILDREN

Store in a cool, dry area. Sealed with a safety seal for your protection.

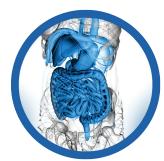
Product # 1203 Rev. 06/22







REINOCULATE



REPAIR

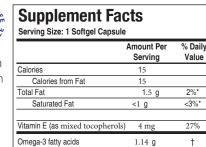
Specific gluten free nutritional supplements, including vitamins, minerals, amino acids, and EFAs, are essential to gut repair and healing the damaged intestinal lining.



BioMega-1000

Product Number: 1400 (100C)

BioMega-1000 supplies the highest quality, all-natural (not modified by distillation processes) fish oil, supplying EPA and DHA omega-3 fatty acids. **BioMega-1000** fish oil surpasses all national and international standards for environmental pollutants, including dioxins, PCBs, pesticides and heavy metals. The most active and beneficial derivatives of marine derived ω -3 fatty acids are eicosapentaenoic acid (EPA) and decosahexaenoic acid (DHA), natural precursors that allow the body to make Specialized Pro-Resolving Mediators (SPMs), supporting healthy inflammatory responses. Both the brain and nervous system are higher in DHA, as compared to the rest of the body. As an omega-3 fatty acid, it has the ability to impact most physiological functions.



* Percent Daily Values based on a 2,000 calorie diet † Daily Value not established

Other Ingredients: Capsule shell (gelatin, glycerin and water).

Contains ingredients derived from Anchovy and Sardine.

This product is gluten and dairy free.

Active Ingredients: Vitamin E (as d-alpha tocopherol), Omega-3 fatty acids. Each softgel capsule of **BioMega-1000** contains 1,000 mg of natural marine lipid

concentrate, providing a natural source of Omega-3 fatty acids; EPA (Eicosapentaenoic acid) 180 mg and DHA (Docosehexaenoic acid) 120 mg.



Gastrazyme™

Product Number: 1140 (90T)

Gastrazyme™ supplies specific nutrients including vitamin U complex, chlorophyllins and vitamin A, ingredients all known to support the health of GI tract, which may become stressed due to normal, everyday factors. Early studies have recognized the effectiveness of raw cabbage juice in normalizing gastric and intestinal function. Glutamine and methionine derivatives present in this juice are believed to be the active principles. Specific attention has focused on methionine S-methylsulfonium (MMS) in the chlorinated form. MMS occurs in a variety of fruits and vegetables, such as cabbage. Studies have demonstrated that MMS supports the normal healing process of the stomach following exposure to nonsteroidal anti-inflammatory agents (NSAIDs). Traditionally, this compound has been designated "Vitamin U", although it does not meet the classic definition of a vitamin.



Supplement Facts Serving Size: 1 Tablet		
	Amount Per Serving	% Daily Value
Vitamin A (as natural mixed carotenoids and palmitate) (IU ratio 2.5:1)	3,500 IU	70%
Gamma Oryzanol (from rice)	100 mg	*
Chlorophyllins (from Mulberry leaf)	20 mg	*
Vitamin U Complex (DL-methylmethionine sulfonium chloric	le) 10 mg	*
Superoxide Dismutase (from vegetable culture †)	15 mcg	*
Catalase (from vegetable culture †)	15 mcg	*
* Daily Value not established		

Other ingredients: Cellulose, modified cellulose gum, modified cellulose, silica and magnesium stearate (vegetable source).

† Specially grown, biologically active vegetable culture containing naturally associated phytochemicals including polyphenolic compounds with SOD and catalase, dehydrated at low temperature to preserve associated enzyme factors.

This product is gluten and dairy free

RECOMMENDATION: One (1) tablet three (3) times each day as a dietary

Active Ingredients:

Vitamin A (as natural mixed carotenoids and palmitate), Gamma Oryzanol (from rice), Chlorophyllins (from Mulberry leaf), Vitamin U Complex (as DL-Methionine methylsulfonium chloride), Superoxide Dismutase (from vegetable culture†), Catalase (from vegetable culture†). †Specially grown, biologically active vegetable culture containing naturally associated phytochemicals including polyphenolic compounds with SOD and catalase, dehydrated at low temperature to preserve associated enzyme factors.



GI-Resolve®



Product Number: 6417 (6.3G)

GI-Resolve® combines effective clinical levels of well-researched nutrients and botanicals specifically formulated to support optimal gastrointestinal health and function without any added flavors, colors, sweeteners, gums or common

GI-Resolve®, a clean and great-tasting powder, contains ingredients carefully sourced for premium quality, including L-Glutamine, Zinc Carnosine, N-Acetyl Glucosamine, MSM, Aloe vera Leaf, Okra and DGL.

- Optimal function of the GI lining
- Rejuvenating health of intestinal mucosa
- Healthy inflammatory response
- Immune support
- No added flavors, colors, sweeteners or gums
- Does not contain shellfish

Active Ingredients: Zinc (from 50mg of PepZinGI® zinc carnosine)†, L-Glutamine, N-Acetyl D-Glucosamine, MSM (methylsulfonylmethane), Licorice (Glycyrrhiza glabra) (root) (extract) (deglycyrrhized), Okra (Abelmoschus esculentus) (fruit), Aloe Vera (Aloe barbadensis) (aerial part) (200:1 extract). † PepZinGI® is a registered trademark of Hamari Chemicals USA, Inc.

3	Amou Sen	nt Per ring	% Daily Value
Zinc (from 50mg of PepZinGI® zinc carnosine)†	11	mg	100%
L-Glutamine	4	g	
N-Acetyl D-Glucosamine	1	g	*
MSM (methylsulfonylmethane)	500	mg	*
Licorice (Glycyrrhiza glabra) (root) (extract) (deglycyrrhized)	400	mg	
Okra (Abelmoschus esculentus) (fruit)	300	mg	
Aloe Vera (Aloe barbadensis) (aerial part) (200:1 extract)	50	mg	

Cunniament Facto

This product is gluten and dairy free.

RECOMMENDATION: Two (2) teaspoons each day as a dietary supplem or as otherwise directed by a healthcare professional.

CAUTION: Not recommended for pregnant of lactating women

KEEP OUT OF REACH OF CHILDREN

imprinted safety seal for your protection. Product # 6417 Rev. 06/19



L-Glutamine Powder™

Product Number: 5209 (500 g)

L-Glutamine is the most abundant amino acid in the body. Although the body manufactures glutamine during times of extreme stress (such as after very heavy exercise or an injury), in certain circumstances the body may need more glutamine than it can make. Most glutamine is stored in the muscles, followed by the lungs, where much of the glutamine is made. According to the University of Maryland Medical Center (https://umm.edu.com), glutamine functions as an important compound in removing excess ammonia (a common waste product in the body). It also assists in immune system functions, and appears to be needed for normal brain function and digestion. Glutamine helps to protect the gastrointestinal mucosa, and is a major fuel for enterocytes. It also supports tissues in the body that rapidly turn over, such as intestinal cells (intestinal epithelium). High levels of cortisol during times of stress can lower the body's stores of glutamine.

L-Glutamine Powder™ supplies 3g of L-Glutamine per teaspoon, as a nonhydrolyzed, free-form L-Amino Acid.

Active Ingredients:

Glutamine (as L-Glutamine). L-Glutamine is a non-hydrolyzed, naturally produced, freeform L-Amino Acid. CERTIFIED PURE. Contains no additives of any kind.

Supplement Factoring Size: 1 teaspoon (approx Servings Per Container: 166		
	Amount Per Serving	% Daily Value
Glutamine (as L-Glutamine)†	3 q	*

Ingredients: L-Glutamine.

* Daily Value not established

† Non-hydrolyzed, naturally produced, free-form L-Amino Acid **CERTIFIED PURE**

Contains no additives of any kind

This product is gluten and dairy free.

RECOMMENDATION: One (1) teaspoon (approx. 3 g) each day as a dietary supplement or as otherwise directed by a healthcare professional.

Adjunct Products: Aqueous Zinc™, Bio-Ae-Mulsion®, Bio-D-Mulsion®, Immuno-gG®, NAC, and Whey Protein Isolate



Box 283 Keswick ON L4P 3E2 (905)476-3554 orders@bioticscan.com www.bioticscanada.com