



▼ INGREDIENTS



V DOSAGE

• 1-3 capsules up to twice per day, with food and water.

PACKAGING

• Capsules: 60 capsules/eco-bottle.

V PERSPECTIVE

The family of water-soluble proteins found in many grains is called, "Gluten" which means "glue." Modern wheat has been genetically hybridized to increase gluten to make more elastic, gluey, chewy baked goods. It's also been hybridized to grow 18" tall for thrashing machines. Neither genetic alteration supports human health. The primary glutens are glutenin and gliadin. Non-gluten grains (corn, rice) have similar proteins often called "wheat-like agglutinin factors", which are suspected of "cross reactivity" in gluten sensitive individuals. Historically, humankind deactivated glutens in grains by soaking/ sprouting the grain before use. Today's wheat is accused of causing irritation and sensitivities, not because of what used to be a wholesome "staff of life", but because of the enormous increase in hybridized glutens.

VLIFESTYLE



#697 ZGLÜTN (Gluten Control)

Provides additional enzymes to support the body's natural enzyme processes regarding the complex proteins: gluten in grains and casein in milk products. Gluten is a component of many grains including wheat, barley, rye, spelt, kamut, and triticale; and its poor digestion is often cited as a chief concern for health conscious individuals. Casein is a milk protein linked with milk sensitivities in some people. Proper digestion of grain and milk proteins means disassembly of the protein bonds into hypo allergenic forms. ZGlütn advances both enzyme research and DPPIV (dipeptidyl peptidase IV) supplement utilization to include a wide array of synergistic enzymes that cleave gluten/milk peptide bonds. It also includes digestion-supportive botanicals, as well as a bacillus probiotic to support overall healthy gastrointestinal processes.

VINDICATIONS

- Supports normal digestion of gluten.
- Supports normal digestion of casein.
- Supports normal immune response as it relates to periodic dietary changes.
- Temporary discomforts from ingesting gluten.
- Any meal containing grain or dairy to support the body's overall digestion.

V KEY COMPONENTS

- Dipeptidyl Peptidase IV (DPP IV) Blend Supports the body's digestive processes of gluten/casein with specific enzymes that render long amino acid chains into shorter, high absorption peptides. Includes: Protease, Glucoamylase, Amylase, Cellulase, Beta-Glucanase, Lipase, Alpha-Galactosidase, Xylanase, Lactase, Phytase.
- Rose Hips A source of whole, complete Vitamin C complex. Contains pectin which supports normal glucose absorption. A powerhouse of nutrients that supports the body's everyday purification activities.
- Cranberry A powerful prebiotic and antioxidant that supports optimal intestinal terrain.
- Goldenseal Supports digestion and gastrointestinal probiotic balance.
- Spearmint Supports proper digestive processes, while helping to maintain an already balanced microbiome.
- Oregano This culinary spice has a well-established history of helping the body maintain intestinal health. Antioxidant rich. Research demonstrates powerful microbial balance factors, as well as assistance in maintaining proper immunological antioxidant processes.
- Ginger Used in ancient times as an aperitif to support the body's digestive processes, while helping alleviate intestinal gas and bloating; modern phytotherapy confirms ginger's powerful, digestionsupportive properties.
- Bacillus Coagulans A probiotic that helps support the body's normal, healthy intestinal microbial balance.

- Phytase Myo-inositol hexakisphosphate phosphohydrolase. A phosphatase enzyme that catalyzes the hydrolysis of phytic acid - an indigestible form of phosphorus in grains and oil seeds - and releases a usable form of phosphorus.
- Alpha-Galactosidase A glycoside hydrolase enzyme that hydrolyses the terminal alpha-galactosyl moieties from glycolipids and glycoproteins. probiotic that helps support the body's normal, healthy intestinal microbial balance.

V CONTRAINDICATIONS

None, used as directed.

VCLINICIAN CONSENSUS

• Quick Relief, Gluten Exposure In Gluten Sensitive People: #697 ZGlütn - Gluten Control - immediately after exposure. Repeat 40 minutes later, and repeat upon arising the next day. #467 LGUT - Leaky Gut

VBACKGROUND

Developed by Dr. Shayne Morris as part of a master digestive/ gastrointestinal support protocol, ZGlütn helps the body digest difficult food proteins. Residual gluten and casein in the intestinal microvilli are suspected of errantly maintaining a higher set-point of whole body temporary discomfort if a person is reactive to them. Such discomfort can irritate the intestinal tight junctions and affect intestinal permeability.

V SYNERGISTIC CONSIDERATIONS

- #467 LGUT Leaky #404 BIND Toxin Gut Flimination
- #650 ENZEE Hi Potency Enzymes

• #200 AO - Aloe Vera

• **#14** C-Colon

- #131 FBR Fiber #18 Ds Digest-s • #138 MBC - Micro • #7 D - Digest
- Biome Colonizer • #100 ABC -
- #660 MELA -Optimal Terrain Acidophilus & **Bifidus Complex** Enzymes
- #428 DSIR -**Digestive Support** Internal Regulator

VINFORMATION RESOURCES

www.systemicformulas.com

SYSTEMIC FORMULAS 800-445-4647

Quality Control: All herbal ingredients are tested before use for; microbes, heavy metals/contaminants, and assurance of correct genus/species

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