Biotics Research Northwest Product Spotlight

## **Bio-Glycozyme Forte™**

For Healthcare Professionals Only

Broad-spectrum product designed to support normal, healthy glycemic function. Product provides vitamins, minerals and organ/glandular support specifically targeting glycemic health.



Effective blood glucose regulation is fundamentally important for health, and even mild disruptions of glucose homeostasis can have adverse consequences. Normally, fasting blood glucose is maintained within a narrow range; after a carbohydrate rich meal, blood sugar increases for several hours and then returns to base line in response to homeostatic mechanisms. Failure of these equalizing processes may result in reactive hypoglycemia – a process by which blood glucose levels decrease either too rapidly or by too much, and results in a variety of symptoms including anxiety, irritability, shakiness, fatigue, headaches, dizziness, weakness, and insomnia. The interaction of the endocrine system with organs and tissues to maintain blood glucose requires a full array of micronutrients. An imbalanced diet or one comprised of processed and refined foods may not supply adequate amounts of these nutrients. In addition, individuals with blood glucose disorders may have special dietary needs for these nutrients.

**Bio-Glycozyme Forte**<sup>TM</sup> contains a broad spectrum of nutrients for glycemic support. B complex vitamins, including phosphorolated forms of  $B_1$ ,  $B_2$  and  $B_6$  work together in central roles to produce energy from amino acids, fats, and carbohydrates via the tricarboxylic acid cycle. Vitamin A is included as decreased vitamin A status is correlated with altered pancreatic functioning and glucose metabolism dysfunction. Minerals, including magnesium, calcium, and potassium, as well as a variety of key trace minerals from whole food sources are included, as they play a role in both energy-dependent reactions. Their deficiencies have been indicated in the development of insulin resistance. A variety of antioxidants, amino acids, and targeted glandular support from neonatal tissue complexes round out this product – making it ideal to support healthy glycemic functioning.

Recommended dosage is one to three (1-3) capsules each day as a dietary supplement or as otherwise directed by a healthcare professional.



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## **Bio-Glycozyme Forte™**

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Bio-Glycozyme Forte<sup>TM</sup> is a broad-spectrum, multiple nutrient, glycemic formulation including vitamins (phosphorylated forms of  $B_1$ ,  $B_2$ ,  $B_6$ ), minerals (zinc, magnesium), trace elements (chromium, vanadium), glandulars, and amino acids in an antioxidant vegetable culture base of superoxide dismutase (SOD) and catalase. Can be used for sugar handling issues (including reactive hypoglycemia), vitamin B complex insufficiency, adrenal and general fatigue, stress, refined diets, and carbohydrate sensitivity.

## **Bio-Glycozyme Forte™**

Supplement Facts Serving Size: 3 Capsules		
Servings Per Container: 90 or 270	A	0/ Daile
	Amount Per Serving	% Daily Value
Vitamin A (as natural mixed carotenoids and palmitate)	5,000 IU	100%
Vitamin C (as calcium and magnesium ascorbates, and ascorbic acid)	120 mg	200%
Vitamin D (as cholecalciferol)	200 IU	50%
Vitamin E (as d-alpha tocopheryl acetate)	30 IU	100%
Vitamin K (as phytonadione)	10 mcg	13%
Thiamin B <sub>1</sub> (as cocarboxylase chloride)	11 mg	733%
Riboflavin (B <sub>2</sub> )(as riboflavin-5-phosphate)	11 mg	647%
Niacin (as niacinamide)	25 mg	125%
Vitamin B <sub>6</sub> (as pyridoxal-5-phosphate)	33 mg	1,650%
Folate (as calcium folinate)	400 mcg	100%
Vitamin B <sub>12</sub> (as methylcobalamin)	100 mcg	1,667%
Biotin	300 mcg	100%
Pantothenic Acid (as calcium pantothenate)	100 mg	1,000%
Calcium (as calcium citrate and ascorbic)	40 mg	4%
Magnesium (as magnesium citrate, ascorbate and gluconate)	40 mg	10%
Zinc (as zinc gluconate)	15 mg	100%
Selenium (from vegetable culture†)	20 mcg	29%

Per Serving	% Daily Value
2 mg	100%
5 mg	250%
100 mcg	83%
99 mg	3%
	2 mg 5 mg 100 mcg

Vanadium (from vegetable culture†) 10mcg\*, Inositol 35mg\*, Choline (as choline bitartrate) 35mg\*, Neonatal Adrenal complex (bovine) 40mg\*, Lamb Pituitary/Hypothalamus complex (ovine) 20mg\*, Neonatal Pancreas (bovine) 15mg\*, Neonatal Liver (bovine) 15mg\*, Lamb Brain (ovine) 5mg\*, Lamb intestine (ovine) 5mg\*, Neonatal Duodenum (bovine) 5mg\*, L-Lysine hydrochloride 40mg\*, L-Methionine 20mg\*, Superoxide Dismutase (from vegetable culture†) 20mcg\*, and Catalse (from vegetable culture†) 20 mcg\*.

\*Daily Value not established

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

† Specially grown, biologically active vegetable culture containing **Phytochemically Bound Trace Elements™** and/or naturally associated phytochemicals including polyphenolic compounds with SOD and catalase, dehydrated at low temperate to preserve associated enzyme factors.

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