Biotics Research Corporation Product Showcase

B12-2000 Lozenges

with Folic Acid and B6

For Healthcare Professionals Only

Vitamin B12, an essential vitamin, is an indispensable coenzyme for two very important enzymes having key roles in internal metabolism. The first enzyme ring, methylmalonyl-CoA mutase, is involved in fatty acid metabolism, and the second, methionine synthase is involved in nucleic acid synthesis and methylation reactions.

Folic acid, like B12, is required for DNA synthesis. Folate is an integral participant in protein synthesis as well as lipid metabolism.

Vitamin B6 is vital to numerous functions. These functions include immune support, gluconeogenesis, red cell metabolism, as well as lipid and neurotransmitter synthesis, which affects the nervous system and hormone function.

Oral Contraceptive – Drug/Nutrient Interactions

The use of oral contraceptives are associated with decreased folic acid, vitamin B12 and vitamin B6 levels. Among the areas of concern are the increased homocysteine plasma concentration (which impacts cardiac health), and in the case of pregnancy after cessation of oral contraceptive use, the increased risk of neural tube defects resulting from folate depletion.

Nutritional Status and Age-related hearing loss in Elderly Women

Concern over B12 folate status is not limited to women of child bearing age. Poor vitamin B12 and folate status may be associated with age-related auditory function. Two of the most common vitamin inadequacies in the elderly are vitamin B12 and folate.

Product Information

Each bottle of **B12-2000™ Lozenges** provides a full 60 days of nutritional support to help maintain adequate vitamin B12, folic acid and B6 levels. Supplied as a great tasting lozenge, **B12-2000™ Lozenges** allows for sublingual uptake of B12 which has been demonstrated to be an effective means of delivery of this important nutrient.

Product #: 1130 • Contains: 60 Lozenges

For additional information please contact us:

Biotics Research Corporation • (800) 231 - 5777 6801 Biotics Research Drive • Rosenberg TX 77471 biotics@bioticsresearch.com www.bioticsresearch.com

These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease.

Supplement Facts

Serving Size:	Lozenge	

	Amount Per Serving	% Daily Value
Vitamin B6		
(as pyridoxal-5-phosphate)	2 mg	100%
Folate (as calcium folinate)	800 mcg	200%
Vitamin B12 (as hydroxocobalamin)	2,000 mcg	33,333%

Other ingredients: Sorbitol, mannitol, stearic acid (vegetable source magnesium stearate (vegetable source) and natural flavor.

RECOMMENDATION: One (1) lozenge 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 an imprinted safety seal for your protection.

NDC #55146-01130 Rev. 11/10

CORPORATION

"The Best of Science and Nature"

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Biotics Research Corporation Product Showcase

De-Stress[™]

Dietary Supplement

For Healthcare Professionals Only

Dietary Supplement for Reduced Stress & Anxiety

De-Stress[™] from Biotics Research Corporation supplies an all natural, bio-active peptide having anxiolytic activity. In other words, **De-Stress[™]** can be used to reduce stress and anxiety!

Double blind human studies measured physical and psychological responses to stress. Included were measurements of cortisol and ACTH levels, as well as systolic blood pressure. In all cases, **De-Stress™** fared well against controls in response to stress.

In an animal model using a Global Anxiety Score, the active component in **De-Stress**TM had a significantly lower score than the control group, the St. John's group and the Kava-Kava group (44.9 vs. 67.4, 66.8 and 68.2 respectively).

The feedback from physicians and other Healthcare Professionals has been tremendous. **De-Stress™** is a success! **De-Stress™** has been shown to be effective at reducing stress and anxiety within 24 - 48 hours, often with the first dose!

For the convenience of your patients, **De-Stress**^m is available in a 30 capsule bottle.

De-Stress™ Patented & Effective U.S. Patent No. 5,846, 939

Products #: 7707 • Contains: 30 Capsules

For additional information please contact us:

Biotics Research Canada • Toll Free: (800) 840-1676 Box 283 Keswick ON L4P 3E2 Email: orders@bioticscan.com

Supplement Facts Serving Size: 1 Capsule

Serving Value De-*Stress*™ hydrolysate † (as hydrolyzed casein concentrate) 150 mg ∗

Amount Per

% Daily

* Daily Value not established Other ingredients: Gelatin and water.

Contains ingredients derived from milk.

† De-Stress³⁴ supplies a decapeptide, as determined by its amino acid sequence, having anxiolytic activity. This statement has not been evaluated by the U.S. Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.

Patent # 5,846,939

RECOMMENDATION: One (1) capsule as a dietary supplement or as otherwise directed by a healthcare professional. **De-Stress**^w can be taken during the day at time of intense stress or before bedtime.

KEEP OUT OF REACH OF CHILDREN Store in a cool, dry area. Sealed with an imprinted safety seal for your protection.

NDC #55146-07707 Rev. 7/10



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Rev. 10/11

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