

Biotics Research Corporation Product Showcase

B12-2000™

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:

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Supplement Facts

Serving Size: 1 Lozenge

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

Other ingredients: Sorbitol, mannitol, stearic acid (vegetable culture), magnesium stearate (vegetable culture) 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.

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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.