Circuplex®

Circuplex Supports the Healthy Function of the Circulatory and Parasympathetic Nervous Systems

The B-complex family of vitamins work together as a team to keep us healthy, either directly or by playing a “behind-the-scenes” role in multiple physiological processes throughout the body. They directly affect the health and general well-being of most of our major organ systems, influencing things like nerve conduction, immune response, skin health, visual acuity, gastrointestinal efficiency, liver function, and energy production, just to name a few. The niacin (vitamin B₃) found in Circuplex can help encourage proper circulation and keep the skin healthy. Vitamin B₆ also plays a part in nervous system function and assists in metabolizing carbohydrates, fats, and proteins. Vitamin B₆ is involved with more bodily processes than nearly any other nutrient, affecting physical and mental health alike. Vitamin B₆ helps regulate the delicate fluid balance in the body, promotes red blood cell formation, enhances brain function, and is necessary in synthesizing RNA and DNA, which carry our unique genetic coding to regulate cellular growth and reproduction.†

How Circuplex Keeps You Healthy

**Promotes healthy nervous system function**
Both niacin and vitamin B₆ play a role in nervous system function. Vitamin B₆ is intimately involved in numerous metabolic processes within the central nervous system and is necessary for normal brain function.†

**Keeps your heart healthy**
Niacin helps promote healthy cholesterol levels in the blood in individuals with healthy levels. Vitamin B₆ discourages the formation of homocysteine and helps the body maintain healthy levels.†

**Maintains cellular health**
Niacin functions as two important coenzymes that are key to cell respiration, carbohydrate and protein metabolism, and lipid synthesis. Vitamin B₆ plays a direct role in regulating proper cell growth and division. Vitamin B₆ also promotes red-blood-cell formation and helps maintain the sodium/potassium balance, which is important in helping maintain proper water levels in the body.†

**Supports digestive function**
Both niacin and vitamin B₆ are needed to produce hydrochloric acid, which is needed to digest food. Niacin is involved with normal bile secretion and stomach fluids.†

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†These statements have not been evaluated by the Food & Drug Administration. These products are not intended to diagnose, treat, cure, or prevent any disease.
Vitamin and mineral analyses validate product content and specifications of the finished products. Upon harvesting, nutrient-rich plants are immediately washed and processed, monitoring the health of our plants throughout the process. We practice strict weed-control standards and continuously rotate crops, fertilizing the soil with nutrient-rich cover crops and byproducts. A healthy ecosystem is created by using organic farming techniques, such as those practiced in Circuplex® manufacturing.

### Organic Farming

A healthy ecosystem is created by using organic farming techniques, such as rotating crops, fertilizing the soil with nutrient-rich cover crops and byproducts from our processing, practicing strict weed-control standards, and continually monitoring the health of our plants.

### Manufacturing and Quality-Control Processes

Upon harvesting, nutrient-rich plants are immediately washed and promptly processed to ensure nutritional integrity. Low-temperature, high-vacuum drying techniques are used to preserve the enzymatic vitality and nutritional potential of ingredients. Our products are not disassociated into isolated components, retaining the nutrients in Circuplex® to process remain intact, complete nutritional compounds.

Degreed microbiologists and chemists in our on-site laboratories continuously conduct bacterial and analytical tests on raw materials, product batches, and finished products. Our quality control procedures ensure consistent quality and safety.

Vitamin and mineral analyses validate product content specifications. Assured high-quality essential nutrients are delivered.

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**Studies on nutrients generally use large doses and these studies, some of which are cited below, are the basis for much of the information we provide in this publication about what these nutrients do. See the supplement facts for Circuplex®.**

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**Agten L.E. 1999.** Obesity & Medical Nursing, 5th ed. Allied Health


**McGraw-Hill Book Company: 25-27, 36-37.**


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