Neuroplex®

Maintains Healthy Function of the Nervous and Endocrine Systems

The use of glandular therapy, in which specific animal organ and gland tissues are ingested for the concentrated nutrients present in them, has had a long history of use across a variety of cultures. The basic premise in glandular therapy is “like heals like.” Neuroplex contains bovine, porcine, and ovine glands and tissues including brain, pineal, hypothalamus, pituitary, liver, and spleen to provide concentrated nutrients that are especially supportive to their parallel tissues in the human body. Vitamins and minerals contained in Neuroplex enable enzymes and hormones to function properly, contributing to the healthy maintenance of the nervous, endocrine, and immune systems, as well as other control functions for the body.†

How Neuroplex Keeps You Healthy

Promotes healthy endocrine and nervous system functions

The pineal gland is the site at which the hormone, melatonin, is produced and released in response to changes in light. Melatonin plays a critical role in the body’s biological clock, causing induction of sleep through its influence on circadian rhythms. Melatonin serves as the eyes to the body’s organs. Since melatonin passes through all cell membranes, all cells receive the information that regulates the body’s biological clock.†

Thiamine (vitamin B₁) influences mental attitude and is related to maintaining a healthy nervous system. It enhances cognitive activity and brain function. Pyridoxine (vitamin B₆) plays a predominant role in metabolic processes in the central nervous system and is necessary for normal brain function. It also helps regulate water balance throughout the body. Riboflavin (vitamin B₂) enhances the effectiveness of the thyroid hormone and is involved in adrenal gland function. Niacin (vitamin B₃) is important for normal nervous system function and also synthesizes the sex hormones.†

Maintains cellular health

Excess free radicals cause severe damage to normal tissues and healthy cells. Antioxidants are substances that neutralize free radicals. Melatonin is the most efficient free radical scavenger among the body’s natural antioxidants. Most scavengers work only in certain cells and in all limited cell locations. Melatonin, however, can permeate any cell throughout the body and provides special protection for the nucleus. Zinc, copper, and riboflavin support the immune system’s antibody function. Vitamin B6 is required for DNA and RNA synthesis. Thiamine plays a vital role in energy release for all cells during carbohydrate metabolism.†

Please copy for your patients.

† These statements have not been evaluated by the Food & Drug Administration. These products are not intended to diagnose, treat, cure, or prevent any disease.
How Neuroplex Keeps You Healthy (continued)

Supports enzyme function
Riboflavin combines with a number of substances and proteins to produce coenzymes essential to cell metabolic functions. Vitamin B₆ acts as a coenzyme with other enzymes involved in cell growth and division. All cells depend upon iron to complete oxygen exchange because of its role in the function of most cell enzymes. Zinc and copper are essential to the structure and function of many enzymes. Copper-containing enzymes form a number of brain nerve transmitters.¹

What Makes Neuroplex Unique

Product Attributes
Multiple nutrients from a variety of plant and animal sources
› Tillandsia usneoides has long been known for its content of hormone precursors and vitamin E complex
› Anterior pituitary, hypothalamus, pineal, brain PMG" extract, and orich Cytosol" extract stimulate and provide support to the corresponding tissues in humans
› Vitamins, minerals, and nutrients from plants and animal tissues work synergistically for maximum effect¹

Manufacturing and Quality-Control Processes
Low-temperature, high-vacuum drying technique
› Preserves the enzymatic vitality and nutritional potential of ingredients

Not disassociated into isolated components
› The nutrients in Neuroplex are processed to remain intact, complete nutritional compounds

Degred microbiologists and chemists in our on-site laboratories continually conduct bacterial and analytical tests on raw materials, product batches, and finished products
› Ensures consistent quality and safety

Vitamin and mineral analyses validate product content and specifications
› Assures high-quality essential nutrients are delivered

¹ Studies on rats suggest greatly to large doses and these studies, some of which are cited below, and the basis for much of the information we provide you in this publication about whole food ingredients. See the supplement facts for Neuroplex.²

⁹ Bernard. J. Cantar E. 1945. Allergy and Immunology. 2nd ed. 1945: 188-188.
¹⁰ Bernard. J. Cantar E. 1945. Allergy and Immunology. 2nd ed. 1945: 188-188.
¹¹ Bernard. J. Cantar E. 1945. Allergy and Immunology. 2nd ed. 1945: 188-188.