**Symplex® M**

**Contains Protomorphogen™ Extracts That Support the Orchic, Adrenal, Pituitary, and Thyroid Glands**

Glandular products have been used effectively by health care professionals for more than 100 years. The glandular system in the body influences all major organ systems. The glandular system depends upon balance. When one gland in the system malfunctions, a ripple effect can occur causing any number of dependent organs or glands to work less efficiently. Our founder, Dr. Royal Lee, believed that glandular products operated on the body’s immune system. He created Protomorphogen™ extracts to promote the healthy functioning of the glands to maintain the body’s natural balance.†

**How Symplex M Keeps You Healthy**

**Promotes healthy functioning of the adrenal glands**

Many major body systems are influenced in some way by the actions of the adrenal glands. The adrenal glands prove vital in a myriad of physiological functions in the body. They are involved in hematological, blood sugar, and carbohydrate metabolism; liver function; hormone production; and anti-inflammatory agent production. They are also involved in cardiovascular, central nervous, pulmonary, and gastrointestinal system functions and are intimately related to adjustments the body makes in response to stress and emotional changes.†

**Promotes healthy thyroid function**

By providing the building blocks necessary for proper thyroid gland function, Symplex M supports the thyroid gland’s ability to maximize the potential of all food types for energy production and increase the rate of protein synthesis in most tissues. The parafollicular cells secrete the hormone calcitonin, vital in calcium metabolism.†

**Enhances endocrine performance**

The pituitary gland is often referred to as the master gland of the body because it stores and secretes a number of hormones that regulate many bodily processes. The pituitary gland directly influences cell division and protein synthesis for growth and oversees various metabolic activities involving adrenal and thyroid gland function. It also stimulates the production of gonadotrophic hormones in both males and females, essential for both reproduction and lactation.†

**Maintains a healthy functional relationship between these important organs and glands**

The testes secrete several male sex hormones, collectively called androgens. Testosterone, the most abundant of the androgens, is responsible for the distinguishing characteristics of the masculine body. It also affects protein formation and muscle function, basal metabolism, and red-blood-cell formation. Testosterone functions in a feedback system with the hypothalamus and, in turn, the anterior pituitary to control male sexual functions. This delicate but deliberate process is just one example of how these glands complement, support, and function synergistically with each other.†

*Please copy for your patients.*

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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.
Symplex® M

What Makes Symplex M Unique

Product Attributes
Contains Protomorphogen™ extracts
› Bovine orchic, adrenal, pituitary, and thyroid Protomorphogen™ extracts promote proper metabolism and balanced production of the male hormones
› Standard Process uses a unique manufacturing method of deriving tissue cell determinants from animal glands and organs
› Help provide cellular support and rehabilitation to the corresponding human tissues
› Important antigenic properties of nucleoprotein-mineral determinants are the foundation of the product

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 Symplex M are processed to remain intact, complete nutritional compounds

Degreed 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

Whole Food Philosophy
Our founder, Dr. Royal Lee, challenged common scientific beliefs by choosing a holistic approach of providing nutrients through whole foods. His goal was to provide nutrients as they are found in nature—ina whole food state where he believed their natural potency and efficacy would be realized. Dr. Lee believed that when nutrients remain intact and are not split from their natural associated synergists—known and unknown—bioactivity is markedly enhanced over isolated nutrients. Following this philosophy, even a small amount of a whole food concentrate will offer enhanced nutritional support, compared to an isolated or fractionated vitamin. Therefore, one should examine the source of nutrients rather than looking at the quantities of individual nutrients on product labels.