Energy/Sports Formula[™]

DESCRIPTION

Energy/Sports Formula™, provided by Douglas Laboratories, is a synergistic and comprehensive combination of vitamins, minerals, enzymes, herbals, and other nutrients, carefully formulated and specifically designed to support energy metabolism during sport and exercise.

FUNCTIONS

Studies show that a high percentage of adults in North America and other developed countries eat less than the minimum daily allowance of 10 or more essential nutrients. Adequate amounts and proper balance of these nutrients are needed not only for maintaining good health, but also for the dietary management of the body's structure as well as the optimum functioning of its various systems, including energetics. Energy/Sports Formula[™] has been carefully developed to contain the right proportions of vitamins, minerals, trace elements, and other nutrients without danger of toxic build-up or of side effects. Each ingredient is selected in consideration of its absorbability, competitive relationship with other nutrients, allergenic potential, and longterm safety. Certain nutrients such as beta-carotene, vitamin C, vitamin E and B-complex vitamins are included in high-potency amounts because of the vital roles they play in energy production, antioxidant protection and maintenance of healthy blood cells, nervous system, hormonal balance, and more. Minerals and trace elements are provided in their safest and most bioavailable forms.

Energy/Sports Formula™ contains not only the base formula of Douglas Laboratories' Ultra-Specific Nutrition 2000 Series[™] that offers intensive support for the healthy functioning of the body in general, but also a blend of herbs and additional nutrients specifically formulated to offer additional fortification of the body's defenses against oxidative assaults to the structure and function of our body's metabolic processes including energetics. Scientific research has shown that exercise-induced oxidative damage to the structure and function of the body's tissues can be attenuated by the various nutrients included in Energy/Sports Formula™ such as vitamin E, vitamin C, N-acetyl-cysteine, and gamma oryzanol. Ginseng may help sustain muscle function during some sport activities. Additionally, citrus bioflavonoids, vitamin E, vitamin C, zinc, and selenium provide potent antioxidant protection to maintain the healthy structure and function of blood vessels supplying oxygen and nutrients to exercising muscles.

INDICATIONS

Energy/Sports Formula™ may be a useful dietary supplement for those who wish to maintain the healthy functioning of their bodies while undergoing the stresses of physical exercise.

FORMULA (#4543)

Four Tablets Contain:

Vitamin A	,
Vitamin C (Ascorbic Acid)	
Vitamin D-3	
Vitamin E (as d-alpha tocopheryl acetate)	
Thiamine (as Thiamine HCI)	
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Riboflavin	
Niacin/Niacinamide	120 mg
Vitamin B-6	25 mg
(as Pyridoxine HCl/Pyridoxal-5-Phosphate Complex)	
Folic Acid	800 mcg
Vitamin B-12	100 mcg
Biotin	300 mcg
Pantothenic Acid	150 ma

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Energy/Sports Formula™

(as d-Calcium Pantothenate) Calcium	() .20 mg .200 mcg .and Kelp)
Manganese	.15 mg
(from Manganese Aspartate/Sulfate Complex) Chromium(Organically bound with GTF activity–low allergenicity)	
Molybdenum(from Molybdenum Krebs†)	
Potassium	.75 mg
(from Potassium Aspartate/Chloride Complex)	J
Choline (from Choline Citrate/Bitartrate)	
Inositol	
Citrus Bioflavonoid Complex	
PABA (para-Aminobenzoic Acid)	
Vanadium (from Vanadium Krebs†)	
Boron	.1 mg
(from Boron Aspartate/Citrate Complex)	100
Trace Elements	.100 mcg
(from Sea Vegetation) Energy/Sports Proprietary Blend	F00 m a
Ginseng (root) (Panax ginseng), Sarsaparilla (root) (Smilax officinalis), L-Aspartic Acid, Octacosanol,	
Betaine HCI, Royal Jelly, Gamma Oryzanol (Rice Brann-dimethylglycine (DMG), L-Carnitine, Inosine, N-Acety L-Methionine and Glutamic Acid	

SUGGESTED USE

Adults take 4 Tablets daily with meals or as directed by a healthcare professional.

SIDE EFFECTS

No adverse side effects have been reported.

STORAGE

Store in a cool, dry place, away from direct light. Keep out of reach of children.

Energy/Sports Formula™

REFERENCES

Ferrando A, Vila L, Voces JA, Cabral AC, Alvarez AI, Prieto JG. Effects of a standardized Panax ginseng extract on the skeletal muscle of the rat: a comparative study in animals at rest and under exercise. Planta Med 1999;65:239-44.

Ferrando A, Vila L, Voces JA, Cabral AC, Alvarez AI, Prieto JG. Effects of ginseng extract on various haematological parameters during aerobic exercise in the rat [letter]. Planta Med 1999;65:288-90. Fry AC, Bonner E, Lewis DL, Johnson RL, Stone MH, Kraemer WJ. The effects of gamma-oryzanol supplementation during resistance exercise training. Int J Sport Nutr 1997;7:318-29.

Kim SJ, Han D, Moon KD, Rhee JS. Measurement of superoxide dismutase-like activity of natural antioxidants. Biosci Biotechnol Biochem 1995;59:822-6.

Kumar R, Grover SK, Divekar HM, Gupta AK, Shyam R, Srivastava KK. Enhanced thermogenesis in rats by Panax ginseng, multivitamins and minerals. Int J Biometeorol 1996;39:187-91.

Pieralisi G, Ripari P, Vecchiet L. Effects of a standardized ginseng extract combined with dimethylaminoethanol bitartrate, vitamins, minerals, and trace elements on physical performance during exercise. Clin Ther 1991;13:373-82.

Scavariello EM, Arellano DB. [Gamma-oryzanol: an important component in rice brain oil]. Arch Latinoam Nutr 1998;48:7-12.

Stusser R, Batista J, Padron R, Sosa F, Pereztol O. Long-term therapy with policosanol improves treadmill exercise-ECG testing performance of coronary heart disease patients. Int J Clin Pharmacol Ther 1998;36:469-73.

Sver L, Orsolic N, Tadic Z, Njari B, Valpotic I, Basic I. A royal jelly as a new potential immunomodulator in rats and mice. Comp Immunol Microbiol Infect Dis 1996;19:31-8.

Toh HT. Improved isolated heart contractility and mitochondrial oxidation after chronic treatment with Panax ginseng in rats. Am J Chin Med 1994;22:275-84.

Wang BX, Cui JC, Liu AJ, Wu SK. Studies on the anti-fatigue effect of the saponins of stems and leaves of panax ginseng (SSLG). J Tradit Chin Med 1983:3:89-94.

Wang LC, Lee TF. Effect of ginseng saponins on exercise performance in non-trained rats. Planta Med 1998;64:130-3.

For more information on Energy/Sports Formula™ visit douglaslabs.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.

Manufactured by Douglas Laboratories 600 Boyce Road Pittsburgh, PA 15205 800-245-4440 douglaslabs.com



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You trust Douglas Laboratories. Your patients trust you.