PERQUE

MDP (Metabolipid Detox Plus) Guard™

WITH L-CARNITINE FUMARATE, MCT & KELP

MORE...POTENT FORMULA, CONVENIENT DOSAGE, & PROMPT RESULTS*

PERQUE MDP GUARD

Adequate cell energy is needed for full vitality. **PERQUE** 100% l-carnitine fumarate, GABA, and kelp in MCT are interactive keys to robust cell energy.*

This formula is particularly important if you:

- Want enhanced vitality*
- Need help metabolizing fatty foods*
- Eat on the go
- Drink alcohol, and/or
- Consume sugary/ artificially sweetened beverages.

PERQUE MDP Guard is a high potency formula especially designed to support:

- 1. Effective fat metabolism* 4
- 2. Exercise benefits and reduce workout recovery*4
- 3. Appetite support* and
- 4. Heart muscle function and heartbeat regularity.*2,5

On long-term use of **PERQUE MDP Guard**, the following cumulative benefits can help support:

- 1. Healthy triglycerides (blood fats) levels* 1,5
- 2. Healthy weight* 5
- 3. Memory and attention span* 3
- 4. Mood and mental stability* 3
- 5. Energy production with less "hypoglycemia" risk* 1
- 6. Resilience* 1 and
- 7. Sperm health, motility, and function.*1,5

Regular use of **PERQUE MDP Guard** "cleans up" detoxification pathways.*

PERQUE L-CARNITINE FUMARATE BENEFITS

- Transports fuel into cells and waste products out of cells.*
 Fats are usually the main energy sources of your muscles, heart, and brain. These cells contain the most L-carnitine.
 Adequate L-carnitine is needed to convert fats into energy.
 PERQUE MDP Guard also protects the heart, brain, liver, and kidneys from toxic chemicals.* It is designed to work with PERQUE Mito Guard Plus and Triple EFA Guard for enhanced benefits.
- Supports cardiovascular health by supporting enhanced fat burning.* You gain energy production from both fat and fumarate metabolism. Excess metabolic cell acids that interfere with metabolism and reduce vitality are neutralized.* this enhances enzyme functions that metabolize sugars, starches, and other carbohydrates.*



- 3. Removes toxic fatty acids from the mitochondria.* Energy production is enhanced.*
- Quicker post-workout recovery.* Lactic acid does not build-up, and actin/myosin damage in muscles is prevented.* It works synergistically with PERQUE Endura/PAK Guard.
- Increases glutathione production, a key nutrient in detoxification.*
- 6. Increases cell energy.* L-carnitine fumarate "shovels biologic coal (free fats) into the mitochondrial cell furnace." This increases both fat metabolism and cell energy.* Without the "L-carnitine shovel," the furnace stops burning fat efficiently. Your metabolism slows, fat accumulates, and weight is harder to manage. it is designed to work with PERQUE Glucose Regulation Guard for better sugar and fat metabolism and healthy weight management support.*

PERQUE GABA BENEFITS

GABA (Gamma aminobutyric acid) is:

- 1. The chief counter-balancing neurotransmitter in the brain. Rather than stimulating neurons to fire, GABA inhibits excess neuronal activity*.
- 2. Associated with mental states of calm and serenity.*
- 3. Important for muscle relaxation.*
- Vital for healthy growth hormone and lean muscle mass.*

PERQUE KELP BENEFITS - PERQUE kelp is a special sea vegetable with several benefits.

 PERQUE Kelp contains essential trace minerals like iodine to support thyroid hormone for better fat metabolism and enhanced energy.* PERQUE Kelp supports your thyroid and balances your metabolism.* Consequently, thyroid function is healthier.* Healthy weight is easier to attain.*

TWO PERQUE MDP PLUS GUARD SOFTGELS PROVIDE

ENERGIZED NUTRIENTS

L-carnitine (from 862 mg. of L-carnitine fumarate)	500 mg.
Gamma aminobutyric acid (GABA)	200 mg.
Alginate (special PERQUE kelp extract)	40 mg.
Phosphatidylcholine, inositol, ethanolamine	400 mg.
Maltitol	70 mg.
Medium Chain Triglycerides (MCTs from raw palm fruit)	
Yellow beeswax	
Kosher gelatin	500 mg.
Glycerine (vegetable)	_
Water	
Tumeric powder	U
Torrier powder	8.

OTHER INGREDIENTS: NONE

WARNING

Pregnant and nursing mothers need to check with their health professional before taking supplements.

TYPICAL DOSAGE

As a dietary supplement, take two (2) softgels one (1) to four (4) times a day or as directed by your health professional. May be taken with or without food

Available in bottles of 60 and 150 softgels.

- 2. **PERQUE Kelp** contains a special algin fiber (alginate) that:
- Absorbs toxins in the digestive tract and enhances their elimination.* Kelp helps improve digestion, reduce toxin exposure to the kidney, increase circulation, and reduce toxic metabolites in the blood by supporting normal detoxification pathways.*
- · Counteracts immune distress.*
- Helps support healthy blood pressure levels that are already within normal limits.*
- 3. Sensory and motor nerve membrane protection of the spinal cord is enhanced.*
- 4. **PERQUE Kelp** provides biotin, calcium, choline, inositol, potassium, iodine, selenium, zinc, and copper along with trace minerals.

PERQUE MCT BENEFITS

Medium chain triglyceride (MCT) soaks up cell acids. Transport of L-carnitine, GABA, and kelp are enhanced. In addition, MCT increases energy expenditure.* MCT also supports weight management.* Eating satisfaction is enhanced; overeating is more easily avoided.*

PERQUE TURMERIC BENEFITS

Turmeric, with its brilliant yellow color from curcumin, is a protective antioxidant.* Our source for turmeric is the root of Curcuma longa, a plant in the ginger family.

PERQUE MDP Guard's patent pending formula is designed to work synergistically with other **PERQUE** products, particularly **Life Guard, Potent C Guard, Triple EFA Guard, EPA/DHA Guard, and Glucose Regulation Guard Forté** for even more effective and enhanced endurance.*

Guarante Bo Files











THE PERQUE GUARANTEE

Like every other **PERQUE** product, **MDP Plus Guard** comes with a 100%, unconditional, money-back guarantee – the strongest guarantee in the natural health industry. This unique guarantee provides the assurance that:

- Every **PERQUE** product provides 100% potency and activity for its entire shelf life.
- Every ingredient used in a PERQUE product is pharmaceutical-grade or better.
- All PERQUE products dissolve rapidly (usually within 20 minutes), eliminating digestive irritation often found with other brands.
- Full label disclosure is provided for all **PERQUE** products — no hidden ingredients.
- Every PERQUE product is activated with the same transporters that are used by nature and in food to ensure full bioavailability. The biologically preferred form of an ingredient is always used for enhanced activity.
- Free of citrus, MSG, wheat/gluten, corn/ zein/starch, dairy/casein/whey/ milk derivatives, yeast, soy, sulfate, phosphates (other than coenzymes), and preservatives.
- No genetically modified organisms (GMOs).
- Unique post-production assays and clinical bioassays assure product integrity.

YOUR QUALITY ASSURANCE

Every **PERQUE** product is produced following or exceeding the FDA's pharmaceutical GMP (Good Manufacturing Practices) regulations.

SCIENTIFIC SUPPORT

- Solfrizzi V, Capurso C, Colacicco AM, D'Introno A, Fontana C, Capurso SA, Torres
 F, Gadaleta AM, Koverech A, Capurso A, Panza F. Efficacy and tolerability of
 combined treatment with L-carnitine and simvastatin in lowering lipoprotein(a)
 serum levels in patients with type 2 diabetes mellitus.
- Profound reduction in elevated triglycerides is reported when 900 mg. of I-carnitine was taken over just 3 months (N=18). Maebashi et. al., Lipid-lowering effect of carnitine in patients with Type IV hyper-lipoproteinemia. Lancet, October 1978, pg 805-807. Results are often noted within just two weeks. Lancet June 1979, 201-1202.
- Ames BN, Liu J. Delaying the mitochondrial decay of aging with acetylcarnitine. Ann N Y Acad Sci 2004 Nov;1033:108-16
- Carnitine increases endurance and exercise tolerance, typically within two
 months from 750 mg. twice daily. If you don't notice any performance
 improvement in two (2) months, the supplementation is not needed. Marconi et.
 al., Effects ofb L-carnitine loading on the aerobic and anaerobic performance of
 endurance athletes. Eur J Appl Physiol 1985; 54(2):131-135.
- MCT has shown effect in helping with weight management. St-Onge MP, Jones PJ. Physiological effects of medium-chain triglycerides: potential agents in the prevention of obesity. J Nutr 2002;132(3):329-332.

^{*}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.

