



BETTER COMPLIANCE  
REGULATE ENERGY AND SUGAR  
BEYOND INSULIN RESISTANCE

# PERQUE

## GLUCOSE CONTROL GUARD:

### 50,000,000 AMERICANS AT RISK

# GLUCOSE CONTROL GUARD



#### YOUR GLUCOSE CONTROL GUARD

Glucose dysregulation is epidemic and is linked to:

- Coronary and atherosclerotic disease
- Accelerated aging
- Sexual dysfunction
- Chronic fatigability
- Obesity and weight control problems
- Impaired immune defense and repair.\*

**PERQUE Glucose Control Guard** is the **only natural and comprehensive solution** to these problems. Enhanced glucose regulation is proven and guaranteed. This means lower risk, fewer side effects, increased patient satisfaction, and compliance resulting in better outcomes. **This produces rapid benefits without reported adverse effects associated with oral hypoglycemic drugs, and, unlike insulin, it is effective when taken by mouth.\***

#### GLUCOSE CONTROL: URGENT NEED

Maintaining blood sugar balance requires efficient delivery of glucose to cells for energy. **PERQUE Glucose Control Guard** regulates blood sugar (blood glucose) levels by enhancing glucose transport activity.\*

Diet, weight, and exercise are essential for healthy blood glucose levels. However, because it is difficult for most people to maintain ideal diet and exercise programs, a natural aid can help.\*

Blood glucose-lowering (oral hypoglycemic) medications are often prescribed. Benefits are often marginal, and a host of side effects are noted in the *2001 Physicians Desk Reference (PDR)*, including gastrointestinal problems, impairment of B-12 absorption, metabolic/lactic acidosis, and renal problems. Additionally, these drugs often lose effectiveness over time and can exacerbate the sexual dysfunction commonly seen in diabetics. **PERQUE Glucose Control Guard offers a better choice that avoids these adverse effects, while improving patient satisfaction and compliance.\***

UNIQUE **PERQUE** FORMULA,  
NATURALLY

**PERQUE Glucose Control Guard** is another unique, comprehensive formula providing

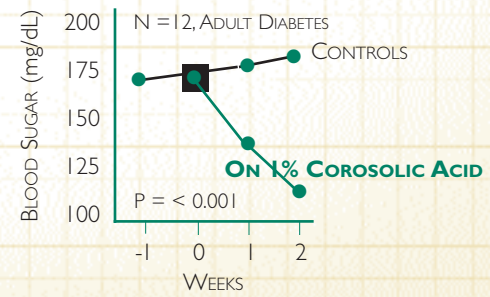
synergistic nutrients for better blood sugar and energy regulation. **Glucose Control Guard** is a unique herbal nutrient combination.\*

- **Standardized corosolic acid** (derived from Banaba leaf extract at 3% HPLC) is an herbal extract proven to improve insulin action and is a potent antioxidant. Among its benefits are:
  1. Activates glucose transport,
  2. Increases cellular glucose uptake,
  3. Enhances energy production naturally, and
  4. Safely and naturally lowers blood glucose levels.\*

• **Chromium citrate** and **vanadium ascorbate** are supplied in their most potent forms. **Chromium** is needed for blood sugar metabolism, improving glucose tolerance, and helps to lower body weight while increasing lean body mass. **Vanadium** enhances sugar metabolism and reduces the need for insulin in both Type I and Type II diabetics.\*

• **Agnus castus** (Chaste Tree berry) in **Glucose Control Guard** at a full 250 mg. of high activity material improves HPA axis function, enhancing the often overlooked but important hormonal influence on blood glucose. Hormonal dysregulation and distress increases risk from and complications of Syndrome X/insulin resistance. Diabetes becomes more brittle and difficult to control when hormonal dysregulation exists.\*

#### BETTER GLUCOSE CONTROL IN 2 WEEKS



Evaluation of delivery for this nutrient revealed that the oil-based softgel form used in **Glucose Control Guard** has substantially better bioactivity.\*

**PERQUE Glucose Control Guard** offers potential **for sustained weight management.** In Type II diabetics, body weight decreased

## ONE SOFTGEL CAPSULE PROVIDES:



### Typical Dosage

If your blood sugar is <120, take one (1) softgel/day.

If between 120 and 140, take two (2) softgels/day.

If between 140 and 170, take three (3) softgels/day.

If >170, take four (4) softgels/day.

**Best if taken before meal(s).**

**Available in bottles of 60 and 120 softgel capsules.**

significantly with 48 mg. of the active ingredient in **PERQUE Glucose Control Guard**. Even non-diabetic subjects showed significant weight loss, and two weeks after the end of supplementation, subjects continued to lose weight! Both Type II diabetics and 'normal' subjects experienced an average weight loss of up to three pounds per month.\*

Safer benefit in maintaining healthy blood glucose levels was demonstrated in non-diabetic subjects on their usual diet on the active corosolic acid for 30 days. **No chronic hypoglycemic effects occurred, and blood sugar levels were kept within the usual range.\***

## PROVEN RESULTS

A recent clinical study in Texas (William V. Judy, Ph.D., personal communication, 1998) on both Type II diabetics and normal subjects showed the glucose regulator in **PERQUE Glucose Control Guard** reduced average blood glucose levels by a stunning 32% when taken at 48 mg./day for just three months. Now, with chromium, vanadium, and agnus castus, even better clinical results can be expected.\*

## WHO NEEDS IT NOW

Ensuring blood glucose balance is critical for anyone seeking to restore or maintain good health, and is particularly indicated for the following conditions:\*

• **Syndrome X/Insulin resistance management** – The group of symp-

### Energized Nutrients

**Standardized corosolic acid**..... 50 mg.

(derived from Banaba leaf extract - 3% HPLC)

**Chromium citrate** ..... 250 mcg

**Vanadium ascorbate** ..... 250 mcg

**Agnus castus** (Chaste Tree berry) ... 250 mg.

**Beeswax**..... 32 mg.

**Phosphatides**..... 25 mg.

**Rice bran oil**..... 438 mg.

**Kosher gelatin**..... 254 mg.

**Glycerine** (vegetable)..... 119 mg.

**Chlorophyll**..... 3 mg.

**Ascorboryl palmitate** ..... 3 mg.

toms including high blood pressure and increased cardiovascular risk, high cholesterol and triglyceride levels, and obesity are referred to as Syndrome X or insulin-resistant syndromes. Underlying this metabolic disturbance are persistent elevations in blood glucose and insulin levels that have been shown to precede Type II diabetes.\*

• **Type I Diabetes (IDDM)** – Balanced blood sugar with **Glucose Control Guard** may help insulin dependent diabetics reduce their need for insulin.\*

• **Type II Diabetes (NIDDM)** – Risk increases with age, weight, and decreased physical activity. Using **Glucose Control Guard** as a primary supplement to maintain blood sugar balance, along with dietary control and regular exercise, may reduce or eliminate the need for insulin and help prevent the kidney, eye, and heart damage associated with poor glucose control.\*

• **Weight Management/Obesity** – Because excess blood glucose from impaired carbohydrate metabolism signals fat cells to store lipids, resulting in weight gain, **PERQUE Glucose Control Guard** can modify carbohydrate metabolism, both promoting weight loss and preventing weight gain (or regain).\*

**PERQUE Glucose Control Guard is your best tool to balance blood sugar for everyone needing improved glucose/energy regulation.\***

1. Jaffe R. *Metabolic Management of Syndrome X. Comprehensive Care Seminar*, September 14, 2000.

2. Meigs JB et al. *Hyperinsulinemia, Hyperglycemia, and Impaired Homeostasis*. *JAMA* 2000; 283: 221-228.

3. Rosmond R, Dallman MF, Bjorntorp P. *Stress-related cortisol secretion in men: relationships with abdominal obesity and endocrine, metabolic, and hemodynamic abnormalities*. *J Clin Endocrinol Metab* 1998; 83(6):1853-9

4. Zavaroni I, Bonini L, Fantuzzi M, Dall'Aglio E, Passeri M, Reaven GM. *Hyperinsulinemia, obesity, and syndrome X*. *J Intern Med* 1994; 235(1):51-6

## THE PERQUE GUARANTEE

Like every other **PERQUE** product, **Glucose Control 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).
- 100% vegetarian formula.
- 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.

