



PhosphoLean™

N-Oleoyl-PE + EGCG

What it is ...

PhosphoLean™ is a proprietary mixture of N-oleoyl-phosphatidyl-ethanolamine (NOPE) derived from soy phospholipid and epigallocatechin gallate (EGCG) from standardized green tea extract. PhosphoLean™ is the "next generation" nutritional supplement compound for *advanced appetite control*™ and safe and effective weight management.

How it works ...

After oral administration, PhosphoLean™ is gastro-protected in the stomach, and in the intestinal tract, oleoyl ethanolamine (OEA), the newly discovered lipid mediator involved in the regulation of feeding, is enzymatically liberated. OEA then works synergistically with EGCG by the combined action of switching off the feeding signals, activating sympathetic thermogenesis, and increasing fat oxidation. The result is a decreased appetite which leads to reduced food intake and finally to reduced body weight gain.

Recent research has shown that OEA binds to a cell receptor class called peroxisome-proliferator-activated receptor- α (PPAR- α) found in the intestinal tract. These receptors, when activated, are responsible for signaling the brain center to decrease appetite and hence to reduce food intake and body weight gain.

The advanced weight management nutritional compound ...

Recent research involving the manipulation of appetite has shown that suppressing appetite and thus reducing the

intake of food is an effective means to controlling both energy balance and body weight. PhosphoLean™ is a safe, natural, and very effective nutritional supplement compound to help manage healthy body weight, especially when combined with healthy lifestyle choices that include proper nutrition management and exercise.

Trademark and patent status of PhosphoLean™ ...

- PhosphoLean™ is a registered trademark of Chemi Nutra.
- Weight management claims for the NOPE and EGCG blend are authorized under an exclusive license owned by Chemi S.p.A., Milan, Italy, the parent company of Chemi Nutra.
- Patents describing the weight management claims for the proprietary NOPE and EGCG blend have been filed nationally and are patent pending.

Recommended serving instructions ...

The recommended daily serving size for PhosphoLean™ is 325 – 650 mg, divided into 2 – 3 servings per day, taken approximately 60 – 90 minutes prior to meals.

References ...

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Chemi Nutra
White Bear Lake, MN 55110
Toll free phone: 866.907.0400
Fax: 651.407.0509
Website: www.cheminutra.com
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