

**DIRECTIONS:** Blend, shake, or briskly stir 2 level scoops (58 g) of **OptiCleanse Plus™** into 8-12 ounces chilled, pure water, or amount for desired thickness, or as directed by your healthcare practitioner.

OptiCleanse Plus is a functional food containing macro- and micronutrients that support mitochondrial energy production necessary for biotransformation/detoxification. With a low-allergy potential and no added fructose, this second generation OptiCleanse Plus provides the same high quality and easy digestibility as the original, with a significantly improved taste. OptiCleanse Plus features VegaPRO™, XYMOGEN's proprietary pea/rice protein blend; Aminogen® to facilitate protein absorption; activated B vitamins, such as vitamin B6 (as pyridoxal 5'-phosphate) and vitamin B2 (as riboflavin 5'-phosphate); folate (as Quatrefolic®†, a patented form of 5-MTHF); and Albion's patented TRAACS® chelated amino acids for optimal absorption. The active form of folate, 5-methyltetrahydrofolate (5-MTHF), can overcome issues of folate metabolism associated with compromised gastrointestinal function, liver impairment, and genetic enzyme defects. 5-MTHF is provided as Quatrefolic®†, which is proven to have greater stability, solubility, and bioavailability over calcium salt forms. In conjunction with a modified elimination diet, OptiCleanse Plus addresses the needs of individuals experiencing signs and conditions associated with toxicity.\*

**Per Serving:**

|                                                                                  |         |
|----------------------------------------------------------------------------------|---------|
|  | 9 g     |
| <b>Branched Chain Amino Acids</b><br>(Leucine, Isoleucine, Valine)               | 4464 mg |
|  | 250 mg  |

*The sale of OptiCleanse Plus on the Internet and in health food stores is prohibited. XYMOGEN formulas sold online or at health food stores are done so without authorization. XYMOGEN only guarantees its formulas when prescribed by a licensed healthcare practitioner and used under professional supervision.*

**\*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.**

**DOES NOT CONTAIN:** Wheat, gluten, corn protein, yeast, soy protein, animal or dairy products, artificial colors, sweeteners, or preservatives.

**CAUTIONS:** Consult your healthcare practitioner before use. Keep out of reach of children. Avoid if allergic to any ingredient.

**STORAGE:** Keep tightly closed in a cool, dry place.

Contents sold by weight, not volume. Some settling may occur during shipping and handling.

**TAMPER EVIDENT:** Do not use if safety seal is missing or broken.

Preventium® is a trademark of Applied Food Sciences, LLC. U.S. Patents #4,845,123; 5,364,644; 5,561,160.

**New & Improved  
Now with 5-MTHF**

# XYMOGEN<sup>®</sup> EXCLUSIVE PROFESSIONAL FORMULAS<sup>™</sup> **OptiCleanse PLUS**

**Optimal Cleansing Formula\***  
**Suitable for Vegans**

**FUNCTIONAL FOOD**  
*Pharmaceutical Grade • Professional Use Only*  
**NET WT 28.64 oz. (812g)**

**CHAI**



**24g  
PROTEIN**

## Supplement Facts

Serving Size: 2 Scoops (58 g)

Servings Per Container: 14

| Amount Per Serving                                      |  | Amount Per Serving |      | %Daily Value*                                             |              |
|---------------------------------------------------------|--|--------------------|------|-----------------------------------------------------------|--------------|
| Calories 220                                            |  | 6 g                |      | 9%                                                        |              |
| Calories from Fat 60                                    |  | 1.5 g              |      | 8%                                                        |              |
|                                                         |  | 0 g                |      |                                                           |              |
|                                                         |  | 0 mg               |      | 0%                                                        |              |
|                                                         |  | 18 g               |      | 6%                                                        |              |
|                                                         |  | 4 g                |      | 16%                                                       |              |
|                                                         |  | 4 g                |      |                                                           |              |
|                                                         |  | 8 g                |      |                                                           |              |
|                                                         |  | 5 g                |      |                                                           |              |
|                                                         |  | 24 g               |      |                                                           |              |
| <b>Protein</b>                                          |  |                    |      |                                                           |              |
| Vitamin A (as mixed carotenoids)                        |  | 5000 IU            | 100% | Phosphorus (as potassium phosphate)                       | 120 mg 12%   |
| Vitamin C (as ascorbic acid)                            |  | 220 mg             | 367% | Iodine (as potassium iodide)                              | 55 mcg 37%   |
| Vitamin E (as d-alpha tocopherol and mixed tocopherols) |  | 110 IU             | 367% | Magnesium (as Di-Magnesium Malate)                        | 140 mg 35%   |
| Thiamin (as thiamin HCl)                                |  | 5 mg               | 333% | Zinc (TRAACS® Zinc Glycinate Chelate)                     | 12 mg 80%    |
| Riboflavin (as riboflavin 5'-phosphate)                 |  | 2.2 mg             | 129% | Selenium (as selenium glycinate complex)                  | 55 mcg 79%   |
| Niacin (as niacinamide)                                 |  | 10 mg              | 50%  | Manganese (TRAACS® Manganese Glycinate Chelate)           | 1.8 mg 95%   |
| Vitamin B6 (as pyridoxal 5'-phosphate)                  |  | 5 mg               | 250% | Chromium (TRAACS® Chromium Nicotinate Glycinate Chelate)  | 55 mcg 46%   |
| Folate (as 5-methyltetrahydrofolate*)                   |  | 200 mcg            | 50%  | Molybdenum (TRAACS® Molybdenum Glycinate Chelate)         | 150 mcg 200% |
| Vitamin B12 (as methylcobalamin)                        |  | 22 mcg             | 833% | Sodium                                                    | 250 mg 10%   |
| Biotin                                                  |  | 320 mcg            | 100% | Potassium                                                 | 250 mg 7%    |
| Pantothenic Acid (as d-calcium pantothenate)            |  | 6 mg               | 60%  | Glutathione                                               | 29 mg **     |
| Calcium (DimaCal® Di-Calcium Malate)                    |  | 165 mg             | 17%  | Preventium® (as potassium d-glucarate)                    | 250 mg **    |
| MeadowPure™ (organic stabilized flaxseed complex)       |  | 9 g                | **   | * Percent Daily Values are based on a 2,000 calorie diet. |              |
| Alpha Linolenic Acid (from MeadowPure)                  |  | 2025 mg            | **   | ** Daily Value not established.                           |              |
| Linoleic Acid (from MeadowPure)                         |  | 630 mg             | **   |                                                           |              |
| N-Acetyl-Cysteine                                       |  | 55 mg              | **   |                                                           |              |
| Aminogen®                                               |  | 300 mg             | **   |                                                           |              |

**Other Ingredients:** VegaPro™ (XYMOGEN®'s proprietary blend of rice protein concentrate, pea protein isolate, Aminogen®, L-glutamine, glycine, and taurine), evaporated cane juice, sunflower oil, inulin fiber (from chicory), natural flavors, medium chain triglycerides, brown rice syrup solids, xanthan gum, guar gum, carrageenan, sodium chloride, potassium citrate, sodium citrate, stevia leaf extract.

**Typical Amino Acid Profile Per Serving:**

|               |         |
|---------------|---------|
| Taurine       | 1000 mg |
| Glycine       | 1485 mg |
| Lysine        | 1848 mg |
| Valine        | 1248 mg |
| Leucine       | 2088 mg |
| Isoleucine    | 1128 mg |
| Cysteine      | 264 mg  |
| Threonine     | 936 mg  |
| Alanine       | 1056 mg |
| Serine        | 1344 mg |
| Aspartic Acid | 3000 mg |
| Phenylalanine | 1344 mg |
| Tryptophan    | 200 mg  |
| Proline       | 1056 mg |
| Methionine    | 288 mg  |
| Histidine     | 108 mg  |
| Arginine      | 2284 mg |
| Glutamine     | 4872 mg |

  
DimaCal, TRAACS and the Albion Medallion design are registered trademarks of Albion Laboratories, Inc. Malates covered by U.S. Patent 6,706,904 and patents pending.

  
† Quatrefolic® is a registered trademark of Gnosis S.p.A. Patents Pending.

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