



BODYELITE**FIT**

A QUICK GUIDE

TO OUR EXCLUSIVE LINE OF
NUTRITIONAL SUPPLEMENTS

Formulations

Ingredients

Descriptions

Dosages



WHY SUPPLEMENT..?

Deconditioned, inactive people interested only in growing hair, skin and nails probably meet their “low metabolism” needs through food alone.

Or, at best, might consider an inexpensive daily multi-vitamin.

However, research has proven that physically active people have much higher metabolic requirements.

The amount and quality of their caloric intake, in conjunction with vitamin supplementation, is of utmost importance.



A SIMPLE ANALOGY

Here's an analogy. Imagine you're invited to drive up to a mountain lakeside cabin to spend the weekend.

But then, a few days later you are asked to tow a boat up the mountain for everybody to use.

You say “yes.” But now, you start to think about the condition of your car.

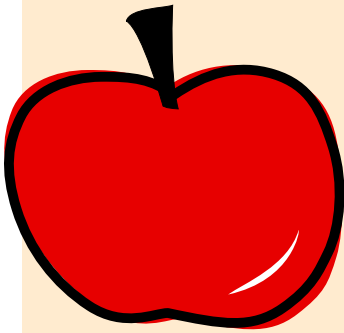
- **Do you have enough air in your tires?**
- **When did you last change your antifreeze?**
- **What about the oil and transmission fluid?**
- **How much gas will your car burn and should you use a higher octane?**

These are valid thoughts because you are about to add **physical stress** to your vehicle.

The same holds true when you begin an exercise program. You increase **physical stress** on your body.

And, when you increase **physical stress** on your body, fueling it (through proper nutrition) becomes a major consideration.

SUPPLEMENTS ACCOMPLISH TWO THINGS...



Supplements accomplish two things.

They help in the **digestion** and **utilization** of foods, thus creating “higher octane fuel” for your body.

Secondly, they ensure that all **nutritional gaps** are filled allowing your body to efficiently and effectively burn fat, build and repair lean muscle tissue and fully adapt to increased physical stress.

SUPER PREMIUM QUALITY

This is **EXACTLY** why we offer our own super-premium vitamin formulations.

Only the highest quality ingredients are used such as Pancreatine 5x (digestive enzymes), polynicotinate (instead of picolinate) and U.S. sourced whey protein instead of lower cost substitutes.

Our super premium nutritional supplements are used and recommended by fitness professionals, medical experts, coaches and athletes interested in reducing body-fat, gaining lean muscle and enhancing overall fitness and athletic performance.

These are proprietary, exclusive formulations developed specifically for athletes and fitness enthusiasts.

If you have any questions please feel free to contact me.

BODYELITEFIT

Daily Multi-Vitamin & Mineral Complex

This is one of the most sophisticated **Daily Multi-Vitamin and Mineral formulas** ever developed. It was specifically designed for **active lifestyle enthusiasts, athletes** and others who put their bodies through a **higher level of physical stress**.

When multi-dosed throughout the day, this formula is a key component of an "Optimal Nutrition" program – crucial for athletes as well as those changing their body composition (weight-loss or muscle gain).

Most supplements are coated with a varnish to make them smooth for swallowing and to mask its natural aroma. However, often, the human body can not break down the varnish coating resulting in limited or no uptake at all.

This Multi-Vitamin & Mineral Formula uses Pure Food Glaze as the binding agent. It allows each tablet to dissolve more quickly and to start working synergistically with the foods you just ate. You can actually break a tablet in half using your fingers.

As physically active people increase metabolism they tend to eat higher quality, whole foods. Therefore, **digestive enzymes** were a major consideration in the formulation. Digestive enzymes help break down and more *fully utilize* food.

This sophisticated **Daily Vitamin & Mineral Formula** includes **Pancreatin 5X** consisting of **Amylase, Protease** and **Lipase**. This type of enzyme is expressed in **NF units** (National Formulary).

Amylase aids in the digestion of carbohydrate. **Protease** helps with the digestion of protein and **Lipase** with fat.

The **conversion rates** are remarkable. A daily dosage of our Daily Vitamin & Mineral Formula has the equivalent capacity to digest:

Amylase:	21 slices of bread
Protease:	6.5 oz. steak
Lipase:	2.0 oz. of olive oil

These digestive enzymes adapt to their environment. For example, if you eat only two slices of bread, then, after digesting the two slices, the remaining enzyme is broken down as a protein. This is what's known as being **"amphoteric."** Enzymes also are expensive. They account for more than **35%** of manufacturing costs -- which is why you rarely, if ever, find them in retail vitamins.

Supplement Facts

Serving Size 4 Tablets • Servings Per Container 37

Amount Per 4 Tablets		% Daily
Vitamin A (as 50 % beta carotene & 50 % retinyl palmitate)	5,000 IU	100 %
Vitamin C (as ascorbic acid)	1,280 mg	2,133 %
Vitamin D (as water dispersible)	640 IU	160 %
Vitamin E (as d-alpha tocopheryl)	320 IU	1,067 %
Vitamin B1 (as thiamin HCl)	40 mg	2,667 %
Vitamin B2 (as riboflavin)	40 mg	2,353 %
Niacin (as niacinamide)	80 mg	400 %
Vitamin B6 (as pyridoxine HCl)	40 mg	2,000 %
Folate (as folic acid)	240 mcg	60 %
Vitamin B12 (as cyanocobalamin)	80 mcg	1,333 %
Biotin	400 mcg	133 %
Pantothenic Acid (as d-cal. pantothenate)	40 mg	400 %
Calcium (as amino acid chelate)	400 mg	40 %
Iron (as amino acid chelate)	8 mg	44 %
Iodine (as Atlantic kelp)	100 mcg	67 %
Magnesium (as amino acid chelate)	400 mg	100 %
Zinc (as amino acid chelate)	60 mg	400 %
Selenium (as amino acid chelate)	67 mcg	96 %
Copper (as amino acid chelate)	2.4 mg	120 %
Manganese (as amino acid chelate)	10 mg	500 %
Chromium (as amino acid chelate)	67 mcg	56 %
Potassium (as potassium proteate)	67 mg	2 %
Inositol	80 mg	†
Choline (as choline bitartrate)	80 mg	†
PABA (as para amino benzoic acid)	40 mg	†
Citrus Bioflavonoids	80 mg	†
Natural Diatomaceous Colloid	100 mg	†
Betain HCl	195 mg	†
Pancreatin 5X Pwd.	150 mg	†
Whey Protein Conc. (75 % Protein)	1,080 mg	†

*Percent Daily Values are based on a 2,000 calorie diet.
† Daily Value not established.

Other Ingredients: D-Calcium Phosphate, Microcrystalline cellulose, stearic acid, magnesium stearate.

Suggested Use: As a dietary supplement take 4-6 tablets daily.

1,000- 2,500 calories / 65 - 165 lbs	4 tablets daily
2,500 - 3,500 calories / 165-235 lbs	5 tablets daily
3,500 plus calories / over 235 lbs	6 tablets daily

This product is safety sealed for your protection. Do not use if seals are broken. To preserve optimal potency, keep cap tightly sealed and store in a cool, dry place.

This quality dietary supplement does not contain fillers, artificial ingredients, colors, flavors or preservatives.

This product has not been evaluated by the Food and Drug Administration. It is not intended to diagnose, treat, cure, or prevent any disease. Consult your physician before taking any nutritional supplement.

BODYELITEFIT

For Women Only

This sophisticated **Multi-Vitamin and Mineral complex** was specifically developed for women. Under the guidance of **Guy E. Abraham, M.D.,*** a former **Professor of Obstetrics, Gynecology and Endocrinology** at the **UCLA School of Medicine**, this unique formula also has been specifically formulated to help cope with the tensions and stresses of everyday living.

Of note, the emphasis is on **Vitamins C**, and **B-6** as well as the minerals **magnesium** and **zinc**. Also, the fat-soluble **Vitamins A, D** and **E** are present in **water-disperse form** which helps to increase absorption and decrease the side effect of oily skin, which occurs occasionally with the oily form of these vitamins.

The water-soluble **Vitamin C** and **B-complex** are prepared in a **sustained release form** so that absorption is gradual.

The relatively high amount of **Vitamin B-6**, (300 mg.) has been shown to help alleviate annoying premenstrual symptoms including: nervous tension, irritability, breast tenderness and congestion, weight gain and bloating due to water and salt retention, craving for sweets, increased appetite, loss of energy, and the inability to cope and perform.

It also effectively corrects nutritional imbalances that can sometimes be caused by the use of hormonal contraceptive pills. **Magnesium, B-6** and **Zinc** help regulate the menstrual cycle and reduce cramps.

For Women Only includes **Pancreatin 5X** (digestive enzyme complex) consisting of Amylase, Protease and Lipase. Digestive enzymes help your body to break down and more fully utilize food and nutrients. A daily dosage has the equivalent capacity to digest:

Amylase:	21 slices of bread
Protease:	6.5 oz. steak
Lipase:	2.0 oz. of olive oil

These digestive enzymes adapt to their environment. For example, if you eat only two slices of bread, then, after digesting the two slices, the remaining enzyme is broken down as a protein. This is what's known as being **"ampho-teric."**

Enzymes also are expensive. They account for more than **35%** of manufacturing costs -- which is why you rarely, if ever, find them in retail vitamins.

This product has not been evaluated by the Food and Drug Administration. It is not intended to diagnose, treat, cure, or prevent any disease. Always consult your physician before taking this or any nutritional supplement.

Supplement Facts

Serving Size 5 Tablets • Servings Per Container 30

Amount Per 5 Tablets	% Daily Value*	
Vitamin A (as retinyl palmitate)	12,500 IU	250 %
Vitamin C (as ascorbic acid)	1,500 mg	2,500 %
Vitamin D (as cholecalciferol)	100 IU	25 %
Vitamin E (as d-alpha tocopheryl succinate)	100 IU	334 %
Thiamin (as thiamine HCl, vitamin B1)	25 mg	1,667 %
Riboflavin (vitamin B2)	25 mg	1,470 %
Niacin (as niacinamide)	25 mg	125 %
Vitamin B6 (as pyridoxine HCl)	300 mg	15,000 %
Folate (as folic acid)	400 mcg	100 %
Vitamin B12 (as cyanocobalamin)	60 mcg	1,000 %
Biotin	60 mcg	20 %
Pantothenic Acid (as d-calcium pantothenate)	25 mg	250 %
Calcium (as amino acid chelate)	125 mg	13 %
Iron (as amino acid chelate)	18 mg	100 %
Iodine (from Atlantic Kelp)	150 mcg	100 %
Magnesium (as amino acid chelate)	400 mg	100 %
Zinc (as amino acid chelate)	25 mg	167 %
Selenium (as amino acid chelate)	100 mcg	143 %
Copper (as amino acid chelate)	500 mcg	25 %
Manganese (as amino acid chelate)	10 mg	500 %
Chromium (as chromium polynicotinate)	100 mcg	83 %
Potassium (as potassium proteate)	50 mg	1 %
Natural Selected Rose Hips	500 mg	†
Citrus Bioflavonoids	250 mg	†
Rutin (Buckwheat)	25 mg	†
Choline Bitartrate	313 mg	†
Inositol	25 mg	†
Para Amino Benzoic Acid (PABA)	25 mg	†
Pancreatin 5X	75 mg	†
Amylase Activity (starch digestion)	11,250 NF Units	
Protease Activity (protein digestion)	9,750 NF Units	
Lipase Activity (fat digestion)	6,900 NF Units	
Natural Whole Papaya	75 mg	†
Trace Minerals	75 mg	†
Betain HCl	195 mg	†

* Percent Daily Values are based on a 2,000 calorie diet.

† Daily Value not established.

Other Ingredients: Stearic acid, magnesium stearate, silicon dioxide and cellulose

Suggested Use: Take five (5) tablets daily with meals. For best results, split daily serving between two (2) or more meals.

Warning: This product contains iron. Accidental overdose of iron containing products is a leading cause of fatal poisoning in children under 6 years of age. Keep this product out of the reach of children. In case of accidental overdose, call a doctor or poison control center immediately. Consult your physician before using this product if pregnant or lactating.

DO NOT TAKE ON AN EMPTY STOMACH

This product is safely sealed for your protection. Do not use if seals are broken. This quality product contains no artificial ingredients, colors, flavors or preservatives. To preserve optimal potency, keep cap tightly sealed and store in a cool, dry place.

BODYELITEFIT

Lipotropic Plus

Lipotropic Plus is scientifically-engineered to assist in the **breakdown, distribution** and **burning** (oxidation) of fatty acids.

During exercise (particularly cardiovascular) **fatty acids** are **released** from adipose tissue and are **transported** through the blood to the working **muscles** where they are **utilized for energy**.

The active ingredients actually **accelerate** the **fat-burning process** by breaking down fat cells into **smaller particles** (emulsification) to be used for fuel **during exercise**.

This breakdown or emulsification of fat cells into smaller particles is similar to how soap breaks down grease on dishes.

Lipotropic Plus increases levels of **energy** and **stamina** during exercise while providing **resistance** to **fatigue**.

Here's a simple analogy that demonstrates the benefits of **Lipotropic Plus**.

Open a can of vegetable soup. Floating on the top are big fat globules and little fat globules. Imagine they are your body-fat traveling through the bloodstream to your muscle tissue where they will eventually be burned as fuel. The smaller fat globules will get there first because they travel more freely.

Lipotropic Plus is a **PRE** and **POST**-workout formulation.

What does this mean?

Typically, a fitness enthusiast will take 2-3 tablets with plenty of water 30 minutes before (pre) a cardiovascular workout (**of at least 40 minutes continuous duration**) and then another 2-3 tablets directly after (post) that workout.

Even after you've completed the workout your body **continues to burn fat** for up to **2 to 4 hours**.

Lipotropic Plus contains **no stimulants**. You will not get a "buzz" or feel "jittery." Instead, you'll feel more **naturally energized** and **less fatigue** since your muscles are being supplied with fuel. At a point where your quads typically feel a "burning" sensation... you'll note that they not only don't burn, but feel strong and willing to go further.

That is the direct result of **efficient "lipid transport!"**

Supplement Facts

Serving Size 3 Caplets

Servings per Container 30

Amount Per Serving		% D.V.*
Vitamin B6 (as pyridoxine HCl)	10 mg	500 %
L-Carnitine	300 mg	†
Choline (as choline bitartrate)	250 mg	†
Trimethylglycine	500 mg	†
L-Methionine	100 mg	†
L-Glycine	500 mg	†

*Percent Daily Values are based upon a 2,000 calorie diet.
†Daily Value not established

Other Ingredients: Calcium Carbonate, Microcrystalline Cellulose, Croscarmellose Sodium, Stearic Acid, Povidone, Silicon Dioxide, Magnesium Stearate

Lipotropic Plus Formula contains L-Carnitine and other ingredients that help the body to mobilize and burn body fat during exercise.

Suggested Use: Take (1) Lipotropic Plus caplet for every 25 lbs of bodyweight. Take 1/2 of total serving before and 1/2 after exercise.

Caution: This product is not intended for children. If you are pregnant, nursing, use prescription medications, or have a medical condition, consult a physician before using this product. This product is most effective when combined with a sensible, nutritious diet & exercise program.

Premium Quality 100 % Natural Herbal Formula
No Artificial Ingredients or Preservatives

This product has not been evaluated by the Food and Drug Administration. It is not intended to diagnose, treat, cure, or prevent any disease. Always consult your physician before taking this or any nutritional supplement.

BODYELITEFIT

Super L-Carnitine

Super L-Carnitine is essential for fat burning.

I.B. Fritz and **K.T.N. Yue**, physiologists from the **University of Michigan**, discovered that **Carnitine** actually **accelerates** the **fat-burning process** in the **liver** and **muscles**.

Without it, fat is unable to **penetrate the walls** of the **mitochondria** of the **muscle cells**.

Carnitine is the **shuttle** that carries fat into your body's furnaces (muscles) to be burned for energy. **Super L-Carnitine increases** the **rate of fat utilization** for **fuel**.

Unfortunately, the richest **natural sources** of Carnitine are meats such as **sheep, lamb** and **beef**. However, they're also high in calories and **saturated fats** and would have to be eaten in excessive quantities to supply the body with sufficient amounts of Carnitine.

One serving of **Super L-Carnitine** is equal to one and one half pounds of beef without the calories and fat.

Here's a simple analogy to demonstrate how Super L-Carnitine works.

Imagine your blood stream is a river. Your body-fat cells are little people in boats floating down the river to reach their final destination: **The Muscle Hotel**, (muscle tissue-where fat will be burned as fuel for energy).

But, when they arrive, they find the door **too heavy** to open.

Super L-Carnitine is the **doorman** to **The Muscle Hotel**. It allows your **body-fat** to **more easily enter (permeate)** your **muscle tissue** to be **burned as fuel energy**.

In a **pilot study** involving college students, subjects receiving 300 mg doses of Super L-Carnitine experienced **dramatic increases** in **aerobic capacity** as determined by the **MaxVO2** (*maximal volume of oxygen consumed*). This explains why **Super L-Carnitine** is used for both **athletic performance** (especially endurance athletes including **cyclists, runners** and **ironman competitors**) as well as people involved in **weight-management** — **efficient transport** and **energy expenditure**.

The **Super L-Carnitine Formulation** is a **PRE** and **POST**-workout formulation. Typically, a fitness enthusiast will take **1 Tablespoon** (per 100 lbs or 45kg) with plenty of water 30 minutes before (pre) a cardiovascular workout (**of at least 40 minutes continuous duration**) and then another equal dose directly after (post) workout. **Super L-Carnitine** is often used in combination with the **Lipotropic Plus Formula** to aid in the breakdown (emulsification) transport and final oxidation of fat as it is used for energy during fat metabolism.

Supplement Facts

Serving Size 1 Tablespoon (15 mL)
Servings Per Container 32

Amount Per Serving	% Daily Value*	
Calories	16	1 %
Total Carbohydrates	4 g	1 %
Sugar	0 g	
Vitamin B6 (as Pyridoxine HCl)	5 mg	250 %
Chromium (as Chromium Polynicotinate) ^{††}	50 mcg.	42 %
L-Carnitine	500 mg	*

* Percent Daily Values are based on a 2,000 calorie diet.
† Daily Values not established

^{††} ChromeMate brand of oxygen coordinated niacin bound chromium polynicotinate. ChromeMate is a registered trademark of the Interhealth Company 1993.

Other Ingredients: Purified Water, Vegetable Glycerine, Citric Acid, Stevia, Natural Raspberry Flavor, Sodium Benzoate and Potassium Sorbate.

CONTAINS NO: Sugar, Dairy, Eggs, Peanut, Tree Nut, Fish, Shellfish, Soy, Wheat, Gluten or Yeast.

This product has not been evaluated by the Food and Drug Administration. It is not intended to diagnose, treat, cure, or prevent any disease. Consult your physician before taking any nutritional supplement.

BODYELITEFIT

Metabolic Optimizer

Metabolic Optimizer, although classified as a “Meal Replacement Powder” is in actuality, is a **super high-performance sports athletic drink**.

This scientifically-designed and patented formula is one of the most precisely engineered **nutritional delivery systems** ever created. Here’s what’s most important.

If you’re enrolled in a **credible weight-management program** (one that includes exercise), you know by now that it’s often difficult to consume enough high-quality, low-fat calories. This is where Metabolic Optimizer is so helpful. If you’re simply not able to get enough calories in, you can enhance your menu with a great tasting drink.

If you’re on a **muscle building regimen**, you absolutely must consume enough calories to recover and rebuild to achieve your goals. You might consider three drinks a day as a supplement to your specific menu plan.

Best of all, **Metabolic Optimizer mixes easily** and tastes terrific-not gritty or chalky-tasting. Metabolic Optimizer is a perfect balance of branched chain amino acids (L-Leucine, L-Valine, and L-Isoleucine) high-energy carbohydrates, medium chain triglycerides, a super-high potency vitamin core, Pyridoxine Alpha-Ketoglutarate, special mineral complexes, electrolytes and antioxidants.

Each serving (33.75 grams) provides a concentrated eight (8) grams of the highest quality peptide bonded amino acids available and 20 grams of carbohydrate. These essential and non-essential amino acids are derived from milk protein sources including whey solids, calcium caseinate, sodium caseinate, lactalbumin and egg albumin, some of nature’s highest protein efficiency ration (P.E.R.) sources.

The **Metabolic Optimizer Formula** also includes: branched chain amino acids (L-Leucine, L-Valine, and L-Isoleucine) energizing carbohydrate, and medium chain tryglycerides (M.C.T.’s)

These specially processed nutrients provide alternative energy sources which help to **minimize the breakdown of muscle tissue protein**. This nutritionally complete formula also contains Pyridoxine Alpha-Ketoglutarate, important coenzyme forms of the B-complex, vitamins, and a full complement of high-potency vitamin, special mineral complex, electrolytes, essential fatty acids, antioxidants, and other **critical peak performance nutrients**.

This product has not been evaluated by the Food and Drug Administration. It is not intended to diagnose, treat, cure, or prevent any disease. Consult your physician before taking any nutritional supplement.

NUTRITION FACTS			
Serving Size: 3 Tbsp. or 1 Scoop (33.75 g)			
Servings Per Container Approx. 16			
Amount Per Serving		1 Serving	3 Servings
Calories		130	400
Calories from Fat		25	80
		% Daily Value	% Daily Value
Total Fat	2.5 g	4%	12%
Saturated Fat	0.5 g	3%	8%
Trans Fat	0g		
Cholesterol	0 mg	0%	1%
Sodium	120 mg	4%	12%
Potassium	410 mg	12%	33%
Total Carbohydrate	20 g	7%	20%
Dietary Fiber	less than 1 g	3%	9%
Sugars	9 g		
Protein	8 g	16%	48%
Vitamin A		35%	100%
Vitamin C		35%	100%
Calcium		25%	80%
Iron		35%	100%
Vitamin D		35%	100%
Vitamin E		35%	100%
Thiamine		35%	100%
Riboflavin		35%	100%
Niacin		35%	100%
Vitamin B6		35%	100%
Folic Acid		35%	100%
Vitamin B12		35%	100%
Biotin		35%	100%
Pantothenic Acid		35%	100%
Phosphorus		20%	60%
Iodine		35%	100%
Magnesium		20%	60%
Zinc		35%	100%
Copper		35%	100%
*Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your caloric needs.			
		Calories	2,000
Calories per gram:			
Fat	9	Carbohydrates	4
		Protein	4

INGREDIENTS:Whey solids, Maltodextrin, Calcium Caseinate, Dutch- Processed Cocoa, Sunflower Oil, Corn Syrup Solids, Fructose, Soy Lecithin, Natural and Artificial Flavors, Sodium Caseinate, Guar Gum, Vitamin and Mineral Blend (Magnesium Oxide, Dipotassium Phosphate, Calcium Carbonate, Tricalcium Phosphate, Ascorbic Acid, dl-Alpha Tocopheryl Acetate, Ferrous Fumarate, Niacinamide, Zinc Oxide, Vitamin A Palmitate, d-Calcium Pantothenate, Copper Sulfate, Vitamin D3, Pyridoxine Hydrochloride, Riboflavin, Thiamin Hydrochloride, Folic Acid, Biotin, Potassium Iodide, and Cyanocobalamin), Mono and Diglyceride, Egg White Powder, Lactalbumin, Stevia Extract and Pyridoxine Alpha Keto Glutarate. **Allergen: Contains Milk.**

One Serving mixed with 6-8 oz water

Calories	130
Protein	8 gm
Carbohydrate	20 gm
Fats (MCT's)	2.5 gm
Cholesterol	0mg/gm
Sodium	160 mg
Potassium	380 mg

BODYELITEFIT

Branched Chain Amino Acids (BCAA)

Branched Chain Amino Acids (BCAA's) play an integral part in the muscle building process and are essential for energy production.

BCAA's are different from amino acids in that they are metabolized in the muscle, not the liver. As a result, weight training dramatically increases BCAA uptake, creating a higher demand for them.

Since **Branched Chain Amino Acids** (Leucine, Valine and Isoleucine) are essential amino acids which cannot be made within the body, they must be supplied through foods and / or supplementation.

If you're working out hard to gain lean muscle tissue, then, the **Branched Chain Amino Acid Formula** may be right for you. This state-of-the-art formula plays a principle role in muscle recovery, muscle growth and energy maintenance.

It accomplishes this by precisely balancing the 3 branched chain aminos, **L-Leucine**, **L-Isoleucine** and **L-Valine** along with a supporting amino acid complex.

It also contains the highest grade chromium (polynicotinate) and vitamin B-6 to further enhance uptake.

Our **Branched Chain Amino Acid Formula** was especially developed for fitness enthusiasts by top sport nutrition researchers including **Dr. Edward Lieskovan**-Pharm. D. / professor at University of Southern California; **William Register**, 5 times Mr. America Finalist and Director of Services for SporTelesis, Inc., and **John E. Logsdon**, nutrition expert and developer of several highly-regarded nutrition programs.

Its precise formulation is based on studies conducted by the National Academy of Science. Each BCAA tablet contains 600 mg of isolated free form and peptide bonded Branched Chain Amino Acids.

What You Should Know About Leucine, Isoleucine & Valine

Leucine, **isoleucine**, and **valine** are the branched chain amino acids that comprise 70 percent of the available free nitrogen necessary for the synthesis of lean muscle tissue. It is critical that these three essential amino acids are accessible to the body during and after strenuous physical activity in order to reduce endogenous protein degradation.

Leucine

The undisputed preeminent amino acid, leucine not only builds muscle tissue, but also promotes the healing of wounded bone tissue

Supplement Facts

Serving Size 10 Tablets
Servings per Container 9

Amount Per Serving		% D.V.*
Calories	65	
Calories from Fat	5	
Total Fat	1 g	2 %
Total Carbohydrates	0.5 g	< 1 %
Sodium	30 mg	1 %
Potassium	90 mg	3 %
Protein	13.5 g	28 %
Vitamin B6 (as pyridoxine HCl)	50 mg	2,500 %
Calcium	50 mg	5 %
Phosphorus	50 mg	5 %
Chromium (as chromium polynicotinate)	100 mcg	83 %
Amino Acid Complex	13.5 g	†
Partially Hydrolyzed Whey Protein Concentrate,		
L-Leucine (BCAA)	3,000 mg	†
L-Isoleucine (BCAA)	1,500 mg	†
L-Valine (BCAA)	1,500 mg	†

*Percent Daily Values are based upon a 2,000 calorie diet.

†Daily Value not established

Other Ingredients: Stearic Acid, Microcrystalline Cellulose, Magnesium Stearate,

TYPICAL AMINO ACID PROFILE***

L-Isoleucine	1,500 mg	L-Proline	526 mg
L-Leucine	3,000 mg	L-Serine	452 mg
L-Valine	1,500 mg	L-Threonine	592 mg
L-Alanine	420 mg	L-Tyrosine	266 mg
L-Arginine	234 mg	L-Glycine	164 mg
L-Lysine	818 mg	L-Methionine	194 mg
L-Histidine	174 mg	L-Aspartic Acid	990 mg
L-Cystine	210 mg	L-Glutamic Acid	1,566 mg
L-Tryptophan****	108 mg	L-Phenylalanine	288 mg

This high potency muscle support formula contains 6,000 mg of isolated free form and peptide bonded Branch Chain Amino Acids (L-Isoleucine, L-Leucine and L-Valine) per serving.

This product has not been evaluated by the Food and Drug Administration. It is not intended to diagnose, treat, cure, or prevent any disease. Consult your physician before taking any nutritional supplement.

BODYELITEFIT

Branched Chain Amino Acids (BCAA)

Continued --

but also promotes the healing of wounded bone tissue and skin. Leucine has also been found to be helpful in lowering high levels of blood sugar, and detoxifying high ammonia counts in cells which have been produced by faulty amino acid metabolism (ketoaciduria).

Isoleucine

This amino acid is essential not only for optimal growth in infants, but also to help maintain nitrogen equilibrium in adults. Isoleucine is necessary in the formation of red blood cells and is an important intermediary in the Krebs' cycle of energy production.

Valine

In addition to working strongly with leucine to reduce ketoaciduria, valine is also used clinically to treat severe amino acid deficiencies (which are the result of various drug-related addictions). Three of valine's carbon atoms are used to manufacture succinates, which in turn help isoleucine to work more efficiently during cellular respiration.

Vitamin B6

Vitamin B6 is a water soluble vitamin consisting of three related compounds: pyridoxine, pyridoxal, and pyridoxamine. Vitamin B6 facilitates the conversion of stored liver and muscle glycogen into useable energy and is intimately involved in the active transport of amino acids from the intestinal mucosa into the cells for metabolism.

Chromium (*polynicotinate*)

A pure niacin-bound form of chromium that works to increase the effectiveness of insulin. Insulin is required for transport of amino acids into the cell where they are used to build new muscle tissue.

In addition, a scientifically balanced amino acid complex has been added to each BCAA tablet to further support the maintenance of lean muscle tissues and vigor during exercise.

This product has not been evaluated by the Food and Drug Administration. It is not intended to diagnose, treat, cure, or prevent any disease. Consult your physician before taking any nutritional supplement.

BODYELITEFIT

Super Creatine Monohydrate

Creatine Monohydrate may be the single most studied product in the history of nutritional supplementation. Over the years, however, creatine has been widely recognized and accepted by the scientific community, medical professionals and hard training athletes — as a product that delivers on its promise of improved strength and enhanced muscle size.

Further, the International Olympic Committee and the National Collegiate Athletic Association (NCAA) allow the usage of creatine. It is used among top amateur and professional athletes.

High-Intensity Anaerobic Activity

Creatine enhances the body's capacity to perform high intensity work. As a result, the body achieves greater muscle size as well as performance gains.

Athletes and active fitness enthusiasts take creatine because it allows the body to produce more energy. And, with more energy... "you can lift one or two more reps or 5 more pounds" and "your muscles will get bigger and stronger," according to published reports by Chad Kerkick, Ph.D., assistant professor of exercise physiology at the University of Oklahoma.

Other published findings in the Journal of Sports Science and Medicine suggest that creatine use can increase maximum power and performance in high-intensity anaerobic repetitive work by up to 15 percent (15%).

In general, Creatine Monohydrate is most beneficial during high-intensity anaerobic workouts or competitive events. It does not appear to have much effect on endurance activities.

Beyond Athletics

A preliminary clinical study suggests that creatine supplements may help lower levels of triglycerides. Creatine has also been reported to help lower levels of homocysteine, an amino acid associated with heart disease.

Other studies have shown creatine to have a positive impact on cognitive brain function. Some researchers and clinician are now incorporating creatine as part of an overall treatment for depression.

Dietary Sources

About half of the creatine in our bodies is made from other amino acids in the liver, kidney, and pancreas. The other half comes from foods we eat. Wild game is considered to be the richest source of creatine, but lean red meat and fish (particularly herring, salmon, and tuna) are also good sources.

Each serving supplies a full 5 grams (5000 mg) of pure Creatine Monohydrate. The patented production method used to produce this Creatine yields a tasteless, odorless powder that mixes easily into water or juice.

Supplement Facts

Serving Size 5 grams
Servings Per Container 200

Amount Per Serving	% Daily Value*
Creatine (as creatine monohydrate 200 mesh)	5 g †

*Percent Daily Values are based upon a 2,000 calorie diet.
†Daily Values not established

Creatine Monohydrate is the bioavailable form of Creatine Phosphate, a high energy compound found in high concentration in the skeletal muscle tissue. Once absorbed, **Creatine Monohydrate is very rapidly converted into Creatine Phosphate**. During strenuous exercise, **Creatine Phosphate is used to replenish critical ATP stores that are consumed to power peak muscle contraction.****

****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.**

Directions for Use:

During loading take one (1) heaping teaspoon (**5,000 mg of Creatine Monohydrate**) two to four (2 - 4) times per day. For maintenance, during periods of intense exercise, training or performance. Take one (1) heaping teaspoon, one to two (1 - 2) times per day. Powder should be mixed with at least one full glass of water. Do not exceed four (4) teaspoons per day.

BODYELITEFIT

Pure Whey Protein

Most people think all protein is the same. It's not.

Imagine pulling up to a gas station with more than 50 pumps — each with a different quality of fuel and each with a different price. That's the protein marketplace and it's incredibly confusing.

So, let's make it a little easier to understand. In simplified terms, the 3 most important factors that affect the value (price) of protein powders are:

- **Quality**
- **Process**
- **Age**

QUALITY: Protein powders can come from several different sources, including soy, milk and whey (cheese). Most sports nutrition formulas use whey protein. Whey protein formulas are available in different grades where actual protein content can vary from a low of 30% to a high of 80% protein.

Some companies import various forms of protein from Asia and China. Some experts argue that QC issues and time-of-transport can negatively impact the quality of the protein.

This Whey Protein is at the highest level (80%) content and the raw whey is secured from a GMP (Good Manufacturing Practices) compliant whey processing manufacturer in Southern California.

PROCESS: The method by which protein is processed (manufactured) is equally important and even more varied. The process that results in highest quality protein calls for a calibrated, low-temperature environment with precise micro-filtration processes in order to maintain a full spectrum of intact bioactive peptides, including beta-lactoglobulin, alpha-lactalbumin, glycomacropeptides, immunoglobulins, bovine serum and lactoferrin as well as other amino acids and nutrients.

This Pure Whey Protein formula starts with a proprietary blend of pure, premium quality, partially pre-digested (hydrolyzed) and micro-filtered whey protein isolate and concentrate and is low-volume, batch processed using the precision protocol as described.

AGE: All protein powders experience some form of degrading due to exposure to air and other natural chemical reactions as they age. While there is no getting around the fact that bio-active formulas degrade, there is much debate as to "how much" degradation occurs and "how long" it takes to occur (shelf life).

Some experts maintain that it is alright for a protein powder to sit in a warehouse for 2 years before **making it to a retail store shelf. We disagree!** Some of the world's top athletes use this exact same whey protein powder as a recovery supplement. With that in mind, our philosophy is, **"Why take chances?"**

Nutrition Facts

Serving Size 1 Scoop (32 g)
Servings Per Container 28

Amount Per Serving		
Calories	130	Calories From Fat 15
		% Daily Value*
Total Fat	2 g	2 %
Saturated Fat	1 g	5 %
Trans Fat	0 g	0 %
Cholesterol	40 mg	14 %
Sodium	60 mg	3 %
Potassium	260 mg	6 %
Total Carbohydrate	5 g	2 %
Dietary Fiber	1 g	4 %
Sugars	2 g	
Protein	22 g	44 %
Vitamin A	0 %	Vitamin C 0 %
Calcium	10 %	Iron 0 %
Phosphorus	10 %	

Not a significant source of Vitamin A, Vitamin C or Iron.

*Percent Daily Values are based upon a 2,000 calorie diet. Your daily values may be higher or lower depending upon your calorie needs.

		Calories	2,000	2,500
Total Fat	Less than	65 g	80 g	
Saturated Fat	Less than	20 g	25 g	
Cholesterol	Less than	300 mg	300 mg	
Sodium	Less than	2,400 mg	2,400 mg	
Potassium		3,500 mg	3,500 mg	
Total Carbohydrates		300 g	375 g	
Dietary Fiber		25 g	30 g	

Calories per gram:

Fat 9 • Carbohydrates 4 • Protein 4

INGREDIENTS: Partially predigested [hydrolyzed] and microfiltered **Whey Protein Concentrate and Whey Protein Isolate** [providing di-, tri-, oligo-, and poly-peptides (short, medium and longer chains of peptide bonded amino acids)] and bioactive fractions [45-52 % beta-lactoglobulin, 18-22 % alpha-lactalbumin, 15-20 % glycomacropeptides, 5-7 % immunoglobulins and bovine serum albumin, 1 % lactoferrin and other naturally occurring whey fractions, Natural Cellulose Fiber, Natural and Artificial Flavors, Xanthan Gum and Reb-A (Natural Sweetener from Stevia). **Allergen: Contains Milk.**

BODYELITEFIT

Glutamine

This is a flavorless, easy-mixing, pure, free amino acid powder.

Clinical studies reveal that Glutamine supplementation can help support recovery after intense training by promoting energy replenishment, maintaining a healthy immune system and by maximizing your body's buffering capacity against lactic acid build-up.

Glutamine is the most common amino acid found in your muscles – over 61% of skeletal muscle is Glutamine.

Glutamine consists of 19% nitrogen, making it the primary transporter of nitrogen into your muscle cells.

During intense training, Glutamine level are greatly depleted in your body, which decreases strength, stamina and recovery.

It could take up to 6 days for Glutamine levels to return to normal – and Glutamine plays a key role in protein synthesis. Studies have shown that L-Glutamine supplementation can minimize breakdown of muscle and improve protein metabolism.

What Glutamine Powder Can Do For You...

Glutamine plays key roles in protein metabolism, cell volumizing, and anti-catabolism. Glutamine also increases your ability to secrete Human Growth Hormone, which helps metabolize body-fat and support new muscle growth. Glutamine's anti-catabolism ability prevents the breakdown of your muscles. This is especially useful for people 'cutting down'. Especially during summer when you're trying to get rid of some body fat without losing any muscle.

Because Glutamine levels deplete during workouts, bodybuilders are more susceptible to illnesses – this is why L-Glutamine supplementation is so important, not necessarily to gain more muscle, but for the 'maintenance' effects of L-Glutamine.

L-Glutamine supplementation promotes a positive nitrogen balance and prevents the loss of muscle.

Recent studies have shown that taking just 2 grams of L-Glutamine can increase growth hormone levels by 400%.

Optimal intake times for L-Glutamine Powder are in the morning, after a workout, and at night before bed time.

Supplement Facts

Serving Size 1 Heaping Teaspoon (5 gms)

Servings per Container: 60

L-Glutamine	5 g*
-------------	------

* Daily Values not established
Other Ingredients: None

This glutamine is made from pure, quality ingredients. It contains no sugar, starch, yeast, wheat, soy, corn, egg, milk, artificial flavors, colors & preservatives. This product is manufactured to meet the stringent standards of the US Pharmacopoeia for quality, purity, potency & disintegration. As a dietary supplement, take one teaspoon 1-3 times daily with meals or as directed by physician.

Glutamine has little taste. Serve Glutamine blended with water or fruit juice for a cool drink-stir briskly.

DO NOT REFRIGERATE.
KEEP OUT OF REACH OF CHILDREN.
KEEP IN A DRY PLACE, TIGHTLY CAPPED.
VARIATION IN THE PRODUCT COLOR MAY OCCUR.

BODYELITEFIT

Muscle Energy

Muscle Energy is our trade name for this special sublingual (under the tongue) formulation of ATP (adenosine triphosphate).

This product is NOT for everybody. It is especially formulated and used by serious fitness enthusiasts (Crossfit, bodybuilders, HIIT routines, etc) as well as amateur and professional athletes.

ATP is also favored by endurance athletes who, during their events, require short bursts of energy – such as cyclists, cross country runners, mudders, etc.

Adenosine Triphosphate (ATP) is produced by every mitochondria cell within the human body. It is directly or indirectly responsible for 95% of the biological activity in the body, including muscle contractions, circulation, and building new tissue.

ATP is formed from a long chain of metabolic events in which a variety of substrates are transferred from the foods you eat.

However, this supplemental, proprietary sublingual (under the tongue) formulation allows for direct absorption of ATP through the mucosa of the mouth and throat, absorbed directly into the bloodstream and avoiding the stomach.

Not all experts fully agree on the nature and effectiveness of sublingual ATP in its relation to athletic performance.

And, to compound the issue, not all people experience the same level or rate of uptake when using this formulation. Therefore, the formulation is NOT the variable. But, rather, the person using the formulation is the variable.

We observe the same variable effectiveness with glucosamine. A person's ability to uptake the product will determine its effectiveness.

As a result, for some fitness enthusiasts and athletes, this formulation is amazingly effective. And, for others, it is not.

There is some anecdotal evidence of ATP Muscle Energy effectiveness that can be substantiated by the work of Dr. Irshad Chaudry. He demonstrated there is evidence that ATP can cross the cell membrane and suggests that the release and uptake of ATP or its substrates are part of the physiological process of energy metabolism.

There have also been several other studies regarding this particular ATP formulation.

- Oral Adenosine-5-triphosphate (ATP)
- Administration Increases Postexercise ATP Levels, Muscle Excitability and Athletic Performance Following a Repeated Sprint Bout

Martin Purpura PhD, John A. Rathmacher PhD, Matthew H. Sharp MS, Ryan P. Lowery MS, Kevin A. Shields MS, Jeremy M. Partl MS, Jacob M. Wilson PhD & Ralf Jäger PhD, MBA

Supplement Facts

Serving Size 1 Sublingual Tablet
Servings per Container 30

Amount Per Serving	% D.V.*	
Magnesium (as Magnesium Glycerophosphate)	10 mg	2.5%
ATP (as Peak ATP® Adenosine Triphosphate)	100 mg	†

*Percent Daily Values are based upon a 2,000 calorie diet.

†Daily Value not established

Other Ingredients: Fructose, Mannitol, Stearic Acid, Cherry Flavor, Microcrystalline Cellulose, Magnesium Stearate, Silicon Dioxide

Suggested Use: Take 1-3 tablets under the tongue and allow to dissolve slowly 5-30 minutes before workouts. Take additional tablets as needed.

BODYELITEFIT

Cal Mag Zinc

For athletes, active lifestyle and fitness enthusiasts, **Calcium** is vital for building and maintaining strong bones, blood clotting, muscle function, release of hormones and enzymes as well as assisting nerves in transmitting impulses.

This unique 3-in-1 formula also includes **Magnesium** (500 mg per two tablets) which is needed for making new cells, activating B vitamins, relaxing muscles, clotting blood, energy metabolism and is concentrated in the bones and teeth.

It also helps keep cells electrically stable, maintains proper blood pressure and, with calcium, regulates energy levels and maintains normal heart function and nerve transmission.

Zinc is an essential trace mineral necessary for the activity of more than 300 different enzymes. Special chelates ("claws" that hold the nutrient and allow for better bio-availability) enhance the delivery and utilization of the minerals.

Vitamin D has been added to the formulation as it aids in the absorption of calcium from the intestinal tract and the breakdown and assimilation of phosphorus– which is required for bone formation.

Glutamic Acid and Betaine HCl help with digestion and absorption.

Over 35

In a double-blind, placebo-controlled study, researchers at the USDA Human Nutrition Research Center on Aging at Tufts University studied bone density in approximately 400 older men and women. Subjects were randomly divided into two groups, given either 500 mg of calcium and 700 IU of Vitamin D or a placebo, and followed for a three-year period. The group that received the Calcium and Vitamin D experienced better bone health than those taking a placebo.

Researchers in the Netherlands conducted a meta-analysis of 33 studies on calcium and bone mass in adults 18 to 50 years of age. The intervention trials indicated that 1,000 mg of calcium a day given as a dietary supplement in premenopausal women can help slow down the loss of more than 1% of bone per year at most bone sites.

Research supports the fact that it may never be too late to supplement with calcium, especially in the elderly. A study published in the New England Journal of Medicine found that calcium and Vitamin D supplementation not only slowed bone loss, but also helped maintain optimum bone mass in women over the age 69.

A Little Vanity Never Hurts...

From a cosmetic standpoint, there is anecdotal evidence from hair salons, day spas and other cosmetic venues that report this Cal Mag Zinc formula has been instrumental in helping to strengthen hair and nails.

Supplement Facts

Serving Size 3 Tablets
Servings per Container 30

Amount Per Serving		% D.V.*
Vitamin D	400 IU	100 %
Calcium (as Calcium Amino Acid Chelate)	1,000 mg	100 %
Magnesium (as Magnesium Amino Acid Chelate)	500 mg	125 %
Zinc (as Zinc Amino Acid Chelate)	25 mg	167 %
Glutamic Acid HCl	100 mg	†
Betaine HCl	100 mg	†

*Percent Daily Values are based upon a 2,000 calorie diet.
†Daily Value not established

Other Ingredients: Microcrystalline Cellulose, Steric Acid and Magnesium Stearate.

BODYELITEFIT

Flaxseed Oil

The **flax plant** (*Linum usitatissimum*) has a long history as a healing herb.

In early Europe, the plant's brown seeds were regularly used to prepare balms for inflamed skin as well as other maladies.

Today, flaxseeds are best known for the therapeutic oil derived by pressing them. Rich in essential fatty acids, or **EFA**s, flaxseed oil has earned a solid reputation for treating a range of ailments, from heart disease to lupus — and gained a “must have” status among bodybuilders and athletes.

EFAs work throughout the body to protect cell membranes keeping them efficient at admitting healthy substances while barring damaging ones.

One of the EFAs in flaxseed oil — **alpha-linolenic acid** — is known as an omega-3 fatty acid. Like the omega-3s found in fish, it appears to reduce the risk of heart disease and numerous other ailments. Flaxseeds also contain omega-6 fatty acids in the form of linoleic acid; omega-6s are the same healthy fats found in vegetable oils.

Flaxseeds also are a rich source of **lignans**, substances that appear to positively affect hormone-related problems. Some researchers believe lignans may also be useful in preventing certain cancers and combating specific bacteria, fungi, and viruses, including those that cause cold sores and shingles.

Using Flaxseed Oil on a regular basis can help to:

- Lower cholesterol, protect against heart disease and control high blood pressure.
- Counter inflammation associated with gout, lupus and fibrocystic breasts.
- Treat acne, eczema, psoriasis, sunburn and rosacea.
- Promote healthy hair, skin and nails.
- Minimize nerve damage that causes numbness and tingling as well as other disorders.
- Treat menopausal symptoms, menstrual cramps, female infertility and endometriosis.
- Fight prostate problems, male infertility and impotence.

Flax Seed Oil and Dry Eyes

In their healthy state, the surface of our eyes has a protective coating called tear film that helps keep the eye moist underneath. When there is a dietary imbalance of the ratio of healthy fats (omega-3) to unhealthy fats (omega-6), the tear film becomes inflamed and weak, resulting in dry eye. The dry, itchy, sand-in-your-eye feeling known as “dry eye” affects over 59 million Americans and is their top complaint at the eye doctor. And, it is also a major complaint of those who undergo lasik, laser or other kinds of corrective eye surgery.

Recently, researchers in the Harvard Women's Health Study have discovered a dietary link to this irritating condition: a lack of healthy fats in the diet. Specifically, eating sufficient quantities of omega-3 fatty acids and keeping omega-6 fatty acids to a minimum helped to significantly lower study subjects' risk of developing dry eye.

Supplement Facts		
Serving Size 1 Softgel		
Serving per Container 250		
Amount Per Serving		% D.V.*
Calories	10	
Calories from Fat	10	
Total Fat	1g	2%*
Polyunsaturated Fat	0.5g	†
Organic High Lignan Flax Oil	1,000 mg	†
Which Typically Contains:		
Alpha-Linolenic Acid (Omega-3)	500 mg	†
Linoleic Acid (Omega-6)	110 mg	†
Oleic Acid (Omega-9)	110 mg	†
Other Fatty Acids	50 mg	†
*Percent Daily Values are based on a 2,000 calorie diet.		
† Daily Value not established.		

Other Ingredients: Gelatin, Vegetable Glycerin, Natural Caramel Color, Purified Water.

BODYELITEFIT

Salmon Oil

The Greenland Inuit people, living by their natural diet, are known to have almost no heart disease. They, in fact, seem to have superb cardiovascular health.

Further, they seem to suffer far less than Americans or Europeans from rheumatoid arthritis, diabetes mellitus and psoriasis.

This is quite remarkable since the Inuit diet is nearly 60% fat – most of that fat coming from fish (fish oil).

Eventually researchers realized that it was these same foods that provided real disease-countering benefits. Fish oils contain two very important fatty constituents, called **fatty acids**. They are **eicosapentaenoic acid, EPA** for short, and **docosahexaenoic acid, or DHA**. These constituents belong to the family of fatty acids called **omega-3 fatty acids**.

Adequate levels of EPA and DHA are essential to maintaining our cardiovascular system in good health.

Different scientific studies on the oil of ocean water fish have demonstrated that EPA and DHA reduce the “bad” cholesterol (the low density lipoprotein cholesterol LDL) and raise the “good” cholesterol (the high density lipoprotein HDL). These fatty acids assist in lowering blood pressure by helping to reduce arterial constriction.

They also help lower blood fat, known as triglycerides, which if elevated can present significant risk for heart disease. EPA and DHA have also been shown to reduce risk of inappropriate blood clotting that can also lead to a stroke or a pulmonary embolism.

Beyond the Heart: EPA and DHA also enhance the health of all other body systems as well. DHA is very important to the brain, retina, testes and adrenal glands for facilitating optimal functioning. DHA deficiency in the brain is thought to be an important contributing factor in many of its functional problems, including depression.

EPA and DHA the Natural Way: Eating fresh ocean fish like salmon, sardines, tuna, herring, etc. at least three times per week will supply EPA and DHA in adequate amounts. However if fish or their oils do not appeal to you, you can turn to flax seed oil, a land-based source of omega-3 oil. Flax seed oil provides linolenic acid, which needs to be converted by your body into EPA and DHA. For many North Americans, the conversion is difficult because of dietary habits.

Contraindications: Fish oil or flaxseed oil will contribute to blood thinning, and this is desirable. However, if you are on blood thinning medication or using ASA frequently, check with your physician first. These oils are contra-indicated in hemophiliacs and those who have a tendency to hemorrhage.

A Recommended Amount: The recommended amount is 3 capsules of one gram each of the fish oil per day or as directed by a physician. If you’re using flaxseed oil, the recommended amount is 9 grams per day with meals. Oils removed from their natural setting and processed are subject to oxidation. It is a good practice to complement your use of supplemental oils with vitamin E, which is a potent antioxidant, able to reverse oxidation of consumed oils and prevent oxidation inside the body. The recommended daily dosage is 400I.U. of natural vitamin E. If you take blood thinning medication speak to your physician before using vitamin E.

Supplement Facts		
Serving Size 2 Softgels		
Servings per Container 50		
Amount Per Serving	% Daily Value	
Calories	20	
Calories from Fat	20	
Total Fat	2 g	3%*
Saturated Fat	0.5 g	3%*
Polyunsaturated Fat	1 g	†
Monounsaturated Fat	0.5 g	†
Cholesterol	10 mg	3%
Salmon Oil	2000 mg (2g)	†
Provides 420 mg of Total Omega-3 Fatty Acids ††comprising of:		
Eicosapentaenoic Acid (EPA)	150 mg	†
Docosahexaenoic Acid (DHA)	180 mg	†
Other Fatty Acids		†
*Percent Daily Values are based upon a 2,000 calorie diet.		
†Daily Value not established		

Other Ingredients: Gelatin, Vegetable Glycerin, Purified Water.
Contains fish (salmon) ingredients.

†† as Natural Triglycerides

No Artificial Color, Flavor, or Sweetener, No Preservatives, No Sugar, No starch, No Milk, No Lactose, No Soy, No Gluten, No Wheat, No Yeast, No Shellfish. Sodium Free

BODYELITEFIT

Vitamin C Crystals

This may not be the most “sexy” formulation — however, it is one of the most vital. These fine **Vitamin C super crystals** mix easily with water, fruit or vegetable juices.

A big advantage of powdered Vitamin C is that it is absorbed quickly and easily, thus it’s optimally utilized by the body.

Each teaspoon of Vitamin C supplies 1.5 grams of pure Vitamin C.

What You Should Know About Vitamin C

In the 90 years since its discovery, Vitamin C is perhaps the most widely known and most popular nutritional supplement.

In addition to its role in collagen formation and other life-sustaining functions, Vitamin C serves as a key immune system nutrient and a potent free-radical fighter.

Some of the world’s most notable doctors and scientists have endorsed Vitamin C supplementation including Linus Pauling, Abram Hoffer, Robert Cathcart, Matthias Rath, Irwin Stone, Frederick R. Klenner, Durk Pearson and Sandy Shaw and host of others.

We depend on Vitamin C for many aspects of our biochemical functioning, yet human beings can NOT produce their own supply of Vitamin C. We have no choice but to obtain this nutrient in our menu plan. Considering the many benefits Vitamin C may provide the mandate is clear.

Vitamin C Function: Vitamin C reaches every cell of the body. It plays a major role in the manufacture and defense of our connective tissue, the elaborate matrix that holds the body together. It serves as a primary ingredient of collagen, a glue-like substance that binds cells together to form tissues.

Vitamin C also helps some of our most important body systems. It plays a huge role helping the immune system to fight off foreign invaders and tumor cells. Vitamin C also supports the cardiovascular system by facilitating fat metabolism and protecting tissues from free radical damage. Then, it assists the nervous system by converting certain amino acids into neurotransmitters.

The skin, teeth and bones also benefit from Vitamin C’s collagen-forming and invader-resisting properties; this Vitamin contributes to the maintenance of healthy bones, the prevention of periodontal disease and the healing of wounds.

Large concentrations of Vitamin C can be found in fruits such as oranges, grapefruits, tangerines, lemons, limes, papaya, strawberries and cantaloupe. Vitamin C and bioflavonoids – the watersoluble substances that help to protect your capillaries – are found in the white linings of these and other plants.

Many vegetables also pack in Vitamin C including tomatoes, broccoli, green and red bell peppers, raw lettuce and other leafy greens

Supplement Facts

Serving Size 1 Rounded Teaspoon (8 grams)
Servings Per Container 56

Amount Per Serving		% Daily Value*
Calories	32	
Calories from Fat	0	
Total Fat	0	0 %
Total Carbohydrates	8 g	3 %
Sugars	8 g	
Vitamin C	1,500 mg	2,500 %

*Percent Daily Values are based on a 2,000 calorie diet.
† Daily Values not established.

Other Ingredients: Pure crystalline fructose, ascorbic acid and natural flavors

WARNING: If you are pregnant, nursing or taking any medications, consult your doctor before use.

BODYELITEFIT

Vitamin D3

Vitamin D3 - sometimes called the “sunshine vitamin” -- is important for overall health as well as strong and healthy bones.

It's also been shown to be an important factor in ensuring muscles, heart, lungs and brain function.

The human body can make its own **Vitamin D** from sunlight. It also can be obtained from supplements -- and a very small amount comes from food.

The **Vitamin D** absorbed from sunlight -- and the **Vitamin D** from supplements -- must be **converted** by the body a number of times before it can be used.

Once converted within the body, it's used to manage the amount of calcium in your blood, bones and gut and to help all body cells to communicate properly.

The link between **Vitamin D** and strong healthy bones was discovered many years ago when researchers realized **sunlight**, which allows you to produce **Vitamin D**, or taking **cod liver oil**, which contains **Vitamin D**, helped to prevent a bone condition called **rickets** in children.

Today, **Vitamin D** is seen as a vital part of good health and is important for many functions beyond bone health.

Recent research is now showing that **Vitamin D** may be important in preventing and treating a number of serious long term health problems.

For example, a lack of **Vitamin D** has also been linked to conditions such as **cancer, asthma, type-II diabetes, high blood pressure, depression, Alzheimer's** and **autoimmune diseases** like **multiple sclerosis, Crohn's** and **type-I diabetes**.

Vitamin D has been shown to help with:

- Immune System Function
- Muscle Function
- Cardiovascular Function
- Respiratory System Function
- Brain Development
- Anti-cancer Effects

Vitamin D food sources:

- Salmon
- Sardines
- Egg yolk
- Shrimp
- Milk (fortified)
- Cereal (fortified)
- Yogurt (fortified)
- Orange juice (fortified)

Supplement Facts

Serving Size 1 Softgel

Servings per Container 250

Amount Per Serving	% Daily Value
Vitamin D (as D3 Cholecalciferol)	2,000 IU 500%*

*Percent Daily Values are based upon a 2,000 calorie diet.

†Daily Value not established

Other Ingredients: Soybean Oil, Gelatin, Vegetable Glycerin, Vegetable Oil, Purified Water.

Directions: For adults, take one (1) to two (2) softgels daily, preferably with a meal.

**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.

WARNING: If you are pregnant, nursing or taking any medications, consult your doctor before use. Discontinue use and consult your doctor if any adverse reactions occur. **Allergen: Contains Soy.**

NO Artificial Color, Flavor or Sweetener, **NO** Preservatives, **NO** Sugar, **NO** Starch, **NO** Milk, **NO** Lactose, **NO** Gluten, **NO** Wheat, **NO** Yeast, **NO** Fish. Sodium Free

This product has not been evaluated by the Food and Drug Administration. It is not intended to diagnose, treat, cure, or prevent any disease. Consult your physician before taking any nutritional supplement.

BODYELITEFIT

Arginine

L-Arginine - is a crystalline, free-form amino acid.

It is an important factor in **muscle metabolism** and works to transport, store and excrete **nitrogen**.

Technically, arginine is a **non-essential** amino acid. Your body does, in fact, do a good job of manufacturing it on its own.

However, there are certain instances – specifically during trauma or illness – when your body may not be able to keep up with demand.

Among performance athletes, bodybuilders and advanced fitness enthusiasts, **L-Arginine** has gained popularity as a supplement that can give those looking to build lean muscle mass an advantage due to its role in the body's own production of human growth hormone and creatine.

L-Arginine is required for the body to synthesize nitric oxide, a compound that helps keep blood vessels dilated to promote healthy blood flow for overall cardiovascular maintenance.

Supplement Facts		
Serving Size 2 Capsules		
Serving per Container 45		
Amount Per Serving		% Daily Value
L-Arginine	1,000 mg	†
*Percent Daily Values are based on a 2,000 calorie diet. † Daily Value not established.		

Other Ingredients: Gelatin, Magnesium Stearate, Silica.

FREE OF: yeast, wheat, milk or milk derivatives, lactose, sugar, preservatives, artificial color, artificial flavor, sodium (less than 5 mg per serving).

Directions: For adults, take two (2) capsules two to three times per day with water. For prolonged use, consult a health care provider.

WARNING: If you are pregnant, nursing or taking any medications, consult your doctor before use. Discontinue use and consult your doctor if any adverse reactions occur.

418-0090

L-Arginine and Nitric Oxide

One of L-Arginine's biggest benefits may lie in its role as a precursor to nitric oxide. Nitric oxide functions as a vasodilator, essentially "opening up" veins and arteries, making it easier for blood (and all the oxygen and nutrients it carries) to flow freely through your body.

From a broad perspective, this is huge. Just think of all the health problems related to the narrowing of blood vessels, including heart disease, headaches, erectile dysfunction (ED) – all of which benefit from increases in blood flow.

L-Arginine Benefits and Exercise Performance

It makes logical sense, then, that **L-Arginine** supplementation might also improve exercise performance.

The efficient flow of blood to working muscles during exercise is essential to performance, so conceptually, a supplement that stimulates vasodilation should be able to boost the delivery of nutrients to muscles while buffering away waste products.

There is, in fact, some evidence that this is the case, particularly in individuals who may have experienced narrowing of the veins and arteries. Unfortunately, research regarding the benefits of L-arginine on exercise performance are mixed and inconclusive.

You can increase your intake of **L-Arginine** through your diet by consuming high-quality proteins rich in the amino acid. Foods including cage-free eggs, grass-fed beef, wild salmon, nuts and seeds are all good sources of L-arginine.

* This product has not been evaluated by the Food and Drug Administration. It is not intended to diagnose, treat, cure, or prevent any disease. Consult your physician before taking any nutritional supplement.