DIRECTIONS: As a dietary supplement, add one scoop (34 g) of 100% Natural Dual-Action Protein Dietary Supplement Powder to 8 fl oz of water juice or milk idairy, almond, gat, rice or soy) and mix or shake until smooth. For best results, liquid should be very cold. Mixes instantly without the use of a blender Bluebonnet's 100% Natural Dual-Action Protein is sourced from grass-fed gows that are not treated with antibiotics and recombinant bovine crowth hormone (rBGH), also known as bovine somatotropin (BST) T Additionally, this product provides a dynamic blend of whey protein isolate and micellar casein that works throughout your workout and during the recovery phase at night. Whey protein isolate has the highest biological value (BV) of any protein on the market, which refers to a protein that has all the necessary essential amino acids for protein biosynthesis and is fast-acting to support amino acid replenishment required during and after strenuous activities. Plus, this revolutionary protein formula includes extended action micellar casein that works well beyond strenuous activities to continually rebuild broken down muscle. While both whey protein isolate and micellar casein are rich

WARNING Consuming this product can expose you to chemicals that are known to character the State of California to cause birth defects or other reproductive harm. For more information go to www.PSWarnings.ca.gov/flood

T THE FEDERAL GOVERNMENT HAS DETERMINED THERE IS NO SIGNIFICANT COMPOSITIONAL DIFFERENCE IN THE MILK OR MILK BY-PRODUCTS FROM (BST OR (BGH TREATED OR UNTREATED COWS.

for building lean muscle ◆

sources of branched chain amino acids (BCAAs) and nlutamic acid whey notein isolate alone provides the naturally occurring immunoglobulins that help support the immune system, which is transiently depressed during strenuous activity .

Unlike the common practice of using heat-processed whey protein isolate and micellar casein that can denature (render useless) the and immunoglobulins, Bluebonnet

| employs a special low-temperature, microfitration<br>process that removes excess fat while leaving the | Cystine       | 1.5%  | 390 mg  |
|--|---------------|-------|---|
|  | Glutamic Acid | 19.6% | 5105 mg   |
| protein undenatured and immunoglobulins infact.  | Glycine       | 1.8%  | 46δ mg  |
| For athletes, sports enthusiasts, weekend warriors and   | Histidine     | 2.1%  | 550 mg  |
| active individuals, take Bluebonnet's 100% Natural   | Lysine        | 8.8%  | 19.6% 5106 mg 1.8% 465 mg 2.1% 550 mg 8.8% 2285 mg 2.5% 645 mg 3.7% 950 mg 7.8% 2015 mg 5.1% 1325 mg 5.1% 1325 mg 2.9% 770 mg 2.9% 770 mg |
| Dual-Action Protein with:  | Methionine    |       | 645 mg  |
| ✓ Bluebonnet's BCAAs Vegetable Capsules  | Phenylalanine | 3.7%  | 950 mg  |
| for building and repairing muscle. •   | Proline       | 7.8%  | 2015 mg   |
| Bluebonnet's Super Fruit Vegetarian SOD  | Serine        | 5.1%  | 1325 mg   |
| Cantaloupe Fruit Extract Vegetable Capsules<br>that contain naturally occurring superoxide             | Threonine     | 5.9%  | 1545 mg   |
| dismutase (SOD) for reducing superciside   | Tryptophan    | 1.7%  | 430 mg  |
| ✓ Bluebonnet's L-Glutamine Powder  | Tyrosine      | 2.9%  | 770 mg  |
|  |               |       |   |

| 500 mg Vegetable Capsules                       | Leucine  | 10.2% | 2660 mg |
|---|--|-------|---------|
| for producing energy and repairing muscle. •    | Valine   | 6.0%  | 1565 mg |
|   | Protein Fractions  |       |         |
| KEEP TIGHTLY CLOSED, STORE IN A COOL, DRY PLACE | Beta-Lactoglobulin                                       | 27%   | 9230 mg |
| AWAY FROM HEAT, LIGHT AND MOISTURE.             | Glycomacropeptides (GmP)                                 | 16%   | 4280 mg |
| KEEP OUT OF THE REACH OF CHILDREN.              | Alpha-Lactalbumin  | 10%   | 3200 mg |
| SERVINGS PER CONTAINER ARE AN APPROXIMATE.      | Immunoglobulins (IgG)                                    | 2%    | 720 mg  |
| IOTE: THIS PRODUCT IS SOLD BY WEIGHT, NOT       | Serum Albumins   | <1%   | 250 mg  |
| VOLUME. THEREFORE, SETTLING OF CONTENTS MAY     | Values are based on a calculation combining Whay Protein |       |         |

Isolate, Micellar Casein and Calcium Caseinate · 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.

TYPICAL AMINO ACID PROFILE PER SERVING Values are based on amino acid millionam percentages per 26 grams of protein in a single serving of Bluebonnet's 100% Natural Dual-Action Protein Powder.

| Amino Acid     | % Total Prot | tein mg |
|----------------|--------------|---------|
| Alarine        | 4.3%         | 1110 mg |
| Arginine       | 3.1%         | 800 mg  |
| Aspartic Acid  | 9.3%         | 2406 mg |
| Cystine        | 1.5%         | 390 mg  |
| Glutamic Acid  | 19.6%        | 5105 mg |
| Glycine        | 1.8%         | 46δ mg  |
| Histidine      | 2.1%         | 550 mg  |
| Lysine         | 8.8%         | 2285 mg |
| Methionine     | 2.5%         | 645 mg  |
| Phenylalanine  | 3.7%         | 950 mg  |
| Proline        | 7.8%         | 2015 mg |
| Serine         | 5.1%         | 1325 mg |
| Threonine      | 5.9%         | 1545 mg |
| Tryptophan     | 1.7%         | 430 mg  |
| Tyrosine       | 2.9%         | 770 mg  |
| Branched Chain | Amino Acids  |         |
| Isoleucine     | 5.5%         | 1435 mg |
| Leucine        | 10.2%        | 2660 mg |
| Valine         | 6.0%         | 1565 mg |
|                |              |         |

## 4280 mg 720 mg 250 mg

**Bluebonnet** 

100% NATURAL

PER SERVING

WHEY+CASEIN

from free-roaming grass-fed cows



- Fast-action whey protein isolate
- Extended-action micellar casein
- · No sweeteners/artificial flavors
- · Low sodium/cholesterol

NATURAL ORIGINAL FLAVOR

Supplement Serving Size 1 Scoon (34 g Per Serving Value Calories Total Fat Saturated Fat Cholestern 10 mg Total Carbohydrate 4\*\* Dietary Fiber 1 a 0\*\* Includes 0 g added sugars 52\*\* 18 Calcium (from whey and casein) 230 mat Phosphorus (from whey and casein) 120 mgt Magnesium (from whey and casein) 25 mat Zinc (from whey and casein 500 mcat Chloride (from whey and casein 20 mg <1 Sodium (from whey and casein) 80 mg Potassium (from whey and casein) 160 mg1 "Percent Daily Values are based on a 2,000 calorie diet. \*Daily Values not established

Ingredients: Protein blend (whey protein isolate, calcium caseinate, micellar casein), natural vanilla flavor, gum acacia, MCT oil, sunflower lecithin, soy lecithin, Contains: Milk and soybeans

Free of egg, fish, crustacean shellfish, tree nuts,

† Mineral content is:

amounts may vary.

peanuts and wheat

Also free of yeast, gluten, barley and rice. Allergen Warning: Manufactured in a facility that processes products containing milk, eggs. sovbeans. wheat, shellfish, fish oil, tree nuts and peanut flavor. Bluebonnet's KOF-K Certification #K-0000700

**DIETARY SUPPLEMENT • INSTANTIZED POWDER** NET WT 1.05 lb (476 g)