60 mg

80 mg

1.5 g

### Amount Per Serving %Daily Value %Daily Valu Calories Calories from Fat **Total Fat** 0.5 g 1 g Cholesterol 25 mg **Total Carbohydrate** 1%\*\* 838 mg 419 mg 0.4 mg Phosphorus

"Daily Value not established.

Servings Per Container

Magnesium

Sodium

INGREDIENTS: METAMYOSYN® Protein Blend (Milk Protein Concentrate Calcium Sodium Caseinate, Whey Protein Isolate, L-Glutamine, Egg White), Natural and Artificial Flavors, Guar Gum, Cellulose Gum, Xanthan Gum, Sucralose, Soy Lecithin,

### vpical Amino Acid Profile (milligrams per 28.5 g scoop **Essential Amino Acids Nonessential Amino Acids** Histidine Alanine Isoleucine 1,133 mg Arginine 737 mg 1,996 mg | Aspartic Acid 1,675 mg Leucine Lysine 1,697 mg Cystine 205 mg Methionine Glutamic Acid 4,320 mg Glycine Phenylalanine Threonine 1.054 mg Proline 2.005 mg 1,160 mg Tryptophan 240 mg Serine 1,312 mg Tyrosine

\*\*\*\*L-Tryptophan is naturally occurring, not added.

DIRECTIONS: Add one to two (1-2) scoops of powder with 6-16 ounces of cold water or milk and mix thoroughly in a blender. Increase or decrease the amount of liquid to achieve desired consistency. Drink 1-2 servings per day. As a reminder, discuss the supplements and medications you take with your health care providers

### Use MET-Rx Protein Plus\* any time of the day including:

Immediately After Exercise: Makes an excellent post-workout shake by providing fast digesting proteins for immediate muscle support plus slow digesting proteins for extended amino acid delivery and recovery."

With Meals: Drink along with your meal to increase the overall protein quality and content. You can also mix into patmeal or add to recipes such as pancake and waffle mixes.

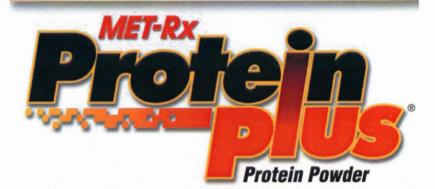
In Between Meals: Keeps levels of amino acids elevated so your body doesn't go into a catabolic state that may otherwise lead to muscle loss.

Before Bed: The high content of slow-digesting proteins in MET-Rx Protein Plus® makes it a perfect before-bed g supplement as it provides "time-released" amino acid delivery to your body while you sleep.



Manufactured in the USA by MET-Rx USA, INC., BOCA **RATON, FL 33487** @ 2007 To learn more, please go to www.MET-Rx.com

# METAMYOSYN<sup>©</sup>



# Complete Protein Blend to Help Build Lean Muscle\*

- Low Fat
- 3g L-Glutamine\*
- Aspartame Free!
- Gluten Free
- Less than 1/2 the carbs! of MET-Rx Original Meal Replacement

## Approximate time points illustrating whey and casein's differing effects on protein synthesis when taken on an empty stomach. 2. Dangin, M., et al., Am J Physiol Endocrinol Metab., 2001, 250: E340-E348.

Number of Hours of Protein Synthe

MET-Rx Protein Plus® Protein Powder

The food you put into your body can have a big impact on how you look, feel and work out.

MET-Rx Protein Plus® was invented to give you the competitive advantage - especially when

it comes to quality protein! Each high-protein serving provides better than a 5:1 ratio of

protein to carbs to help meet your nutritional goals. Best of all, MET-Rx Protein Plus® contains

no added sugar', corn syrup solids, mono- or diglycerides and now is free of aspartame and

The Secret is in the Protein Source!

The renowned MET-Rx® protein formulation consists of METAMYOSYN®, which combines

premium whey protein isolates and casein proteins, plus L-Glutamine and naturally occurring

Branched Chain Amino Acids - Isoleucine, Leucine and Valine. Studies show that whey is a

fast-acting protein while casein is slow-acting, which results in a more prolonged absorption

rate to extend the delivery of amino acids to muscles.\* MET-Rx Protein Plus® gives you a firm

\*These statements have not been evaluated by the Food and Drug Administration. This product is not

Results may vary. Use in conjunction with an intense daily exercise program and a balanced diet

1. Not a low calorie food. Some sugar naturally occurs in ingredients. See supplement facts

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. Not intended for use by

KEEP OUT OF REACH OF CHILDREN. STORE IN A DRY PLACE AND AVOID EXCESSIVE HEAT

96% Lactose Free

SUSTAINED 7-HOUR PROTEIN SYNTHESIS OF WHEY AND CASEIN PROTEIN

nutritional basis to help build lean muscle in a low-fat, great tasting formula,\*

Perfect anytime, anywhere, MET-Rx Protein Plus® is your power protein source!

TAMPER RESISTANT: DO NOT USE IF SEAL UNDER CAP IS BROKEN OR MISSING

hydrogenated oils - which means no trans-fats!

intended to diagnose, treat, cure or prevent any disease

including an adequate Caloric intake.

panel for sugar and calorie content.

3. Boirie Y. et al. Proc Natl Acad Sci USA, 1997:94:14930-5



PRE-MEASURED SCOOP INCLUDED!

# Dietary Supplement

NOTICE: Use this product as a food supplement only. Do not use for weight reduction.

Naturally and Artificially Flavored

Oper 2 scoops

NET WT. 2 LB. (32 OZ.) (907 q)