

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 hydrogenated oils - which means no trans-fats!

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

*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.

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

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

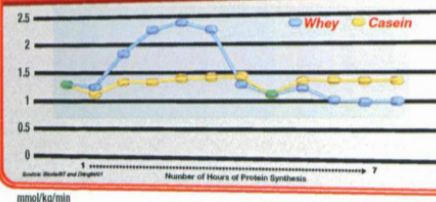
1. Not a low calorie food. Some sugar naturally occurs in ingredients. See supplement facts panel for sugar and calorie content.

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 persons under the age of 18.

KEEP OUT OF REACH OF CHILDREN. STORE IN A DRY PLACE AND AVOID EXCESSIVE HEAT. TAMPER RESISTANT: DO NOT USE IF SEAL UNDER CAP IS BROKEN OR MISSING.

97% Lactose Free

SUSTAINED 7-HOUR PROTEIN SYNTHESIS OF WHEY AND CASEIN PROTEIN



Approximate time points illustrating whey and casein's differing effects on protein synthesis when taken on an empty stomach.

REFERENCES:

- Dangh, M., et al. Am J Physiol Endocrinol Metab. 2001, 250: E340-E348.
- Boirie Y, et al. Proc Natl Acad Sci USA. 1997;94:14030-5.

MET-Rx®
ENGINEERED NUTRITION®

PRE-MEASURED SCOOP INCLUDED!

46g of Exclusive METAMYOSYN® Protein Blend*

MET-Rx Protein Plus® Protein Powder

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**

Chocolate

Naturally and Artificially Flavored

Dietary Supplement

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

◇ per 2 scoops

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

Supplement Facts

Serving Size	2 Scoops (62 g)	1 Scoop (31 g)
Servings Per Container	about 15	about 29
Amount Per Serving	%Daily Value	%Daily Value
Calories	220	110
Calories from Fat	15	5
Total Fat	1.5 g 2%**	1 g 1%**
Cholesterol	20 mg 7%	10 mg 4%
Total Carbohydrate	7 g 2%**	4 g 1%**
Dietary Fiber	1 g 5%**	<1 g 3%**
Sugars	2 g ***	1 g ***
Protein	46 g 91%**	23 g 46%**
Calcium	816 mg 82%	408 mg 41%
Iron	1.77 mg 10%	0.88 mg 5%
Phosphorus	642 mg 64%	321 mg 32%
Magnesium	62 mg 16%	31 mg 8%
Chromium	10 mcg 8%	5 mcg 4%
Sodium	115 mg 5%	55 mg 2%
Potassium	360 mg 10%	180 mg 5%
L-Glutamine	3 g ***	1.5 g ***

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

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

Typical Amino Acid Profile (milligrams per 31 g scoop****)

Essential Amino Acids	Nonessential Amino Acids
Histidine 571 mg	Alanine 730 mg
Isoleucine 1,094 mg	Arginine 712 mg
Leucine 1,928 mg	Aspartic Acid 1,618 mg
Lysine 1,640 mg	Cysteine 198 mg
Methionine 551 mg	Glutamic Acid 4,174 mg
Phenylalanine 932 mg	Glycine 373 mg
Threonine 1,018 mg	Proline 1,938 mg
Tryptophan**** 232 mg	Serine 1,121 mg
Valine 1,267 mg	Tyrosine 1,019 mg

****L-Tryptophan is naturally occurring, not added.
****approximate values

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 oatmeal 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 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
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To learn more, please go to
www.MET-Rx.com

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