

**POST-WORKOUT** FOR MAXIMUM MUSCLE SUPPORT, CONSUME 1-2 SCOOPS IMMEDIATELY AFTER EXERCISE.\*

**MET-Rx® ULTRAMYOSYN® WHEY**

MET-Rx® ULTRAMYOSYN® WHEY, GREAT-TASTING PREMIUM WHEY THAT DELIVERS A POWERFUL BLEND OF HIGH QUALITY PROTEIN AND THE PERFECT COMBINATION OF BRANCHED CHAIN AMINO ACIDS FROM PROTEIN THAT BODYBUILDERS AND ATHLETES DEMAND. CONSISTENT INTAKE OF MET-Rx® ULTRAMYOSYN® WHEY, COMBINED WITH AN INTENSE WEIGHT-TRAINING PROGRAM, CAN SUPPORT MUSCLE AND PEAK CONDITIONING.\*

**What makes MET-Rx® Ultramiosyn® Whey worth it:**

- MET-Rx® Ultramiosyn® Whey provides cross-flow, Ultrafiltered Whey Protein Concentrate.
- Precise laboratory techniques are utilized to retain the active Whey Protein Peptides and Microfractions including: Beta-lactoglobulin, Alpha-lactalbumin, Glycomacropetides, Lactoferrin, and other bio-active components.
- Instantized Whey Proteins for easy mixing and complete dispersion in liquid.
- Quick absorbing Whey Protein Blend to speed amino acid delivery to muscles immediately after workouts, to help support muscle protein synthesis.\*
- Contains naturally occurring Branched Chain Amino Acids. Each serving contains over 4 g of the following Branched Chain Amino Acids from protein:
  - Which typically provides:
    - Isoleucine 1.2 g
    - Leucine 2.2 g
    - Valine 1.2 g

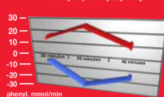
Whey is the preferred protein source in sports and bodybuilding nutrition because it provides a high concentration of Branched Chain Amino Acids - made up of Leucine, Isoleucine and Valine - which are important for the maintenance of muscle tissue.\* Unlike some other incomplete protein sources, MET-Rx® Ultramiosyn® Whey contains all of the essential amino acids required for supporting lean muscle.\*

Net Muscle Building (protein synthesis) - 5 hours after exercise



Net Muscle Protein Balance

Muscle protein synthesis within 20 minutes after drinking whey following weightlifting



From: K. Bell, In: Sports Sciences, 2004, 30(12) 2073-2081

**MET-Rx**

**LEAN MASS & STRENGTH\***

**ULTRAMYOSYN®**

**WHEY**



**CHOCOLATE**  
Natural and Artificial Flavors

» **22G PROTEIN WITH HIGH-QUALITY, FAST ACTING WHEY**

» **OVER 4G OF BCAAs FROM PROTEIN**

» **INSTANTIZED FOR EASY MIXING**

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

PROTEIN POWDER / NET WT. 2 LB. (32 OZ.) (907 g)

**Nutrition Facts**

Serving Size 1 Scoop (31g)  
Servings Per Container about 29

Amount Per Serving		%Daily Value**	
<b>Calories</b> 120		Calories from Fat 20	
<b>Total Fat</b> 2.5g			4%
<b>Saturated Fat</b> 1g			5%
<b>Trans Fat</b> 0g			
<b>Cholesterol</b> 65mg			21%
<b>Sodium</b> 160mg			7%
<b>Potassium</b> 260mg			7%
<b>Total Carbohydrate</b> 3g			1%
<b>Dietary Fiber</b> <1g			3%
<b>Sugars</b> 2g			
<b>Protein</b> 22g			43%
<b>Vitamin A</b> 0%		<b>Vitamin C</b> 0%	
<b>Calcium</b> 20%		<b>Iron</b> 4%	

\*\*Percent Daily Values are based on a diet of other people's secrets.

Calories		Calories	
Total fat	Less than 50g	50g	80g
Sat Fat	Less than 20g	25g	30g
Cholesterol	Less than 300mg	300mg	300mg
Sodium	Less than 2,400mg	2,400mg	2,400mg
Potassium	Less than 3,500mg	3,500mg	3,500mg
Total Carbohydrate	30g	37g	37g
Dietary Fiber	25g	30g	30g
Sugars	50g	45g	45g

Calories per gram:  
Fat 9 • Carbohydrate 4 • Protein 4

**Ingredients:** Protein Blend (Whey Protein Concentrate, Whey Protein Isolate), Cocoa (processed with alkali), Natural and Artificial Flavors, Soy Lecithin, Cellulose Gum, Salt, Xanthan Gum, Dicalcium Phosphate, Calcium Carbonate, Acesulfame Potassium, Sucralose. Contains milk and soy ingredients.

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

Essential Amino Acids		Nonessential Amino Acids	
Histidine	458 mg	Alanine	607 mg
Isoleucine	1,240 mg	Arginine	627 mg
Leucine	2,222 mg	Aspartic Acid	2,366 mg
Lysine	1,867 mg	Cysteine	444 mg
Methionine	450 mg	Glutamic Acid	3,034 mg
Phenylalanine	691 mg	Glycine	365 mg
Threonine	1,614 mg	Proline	1,227 mg
Tryptophan***	348 mg	Serine	1,156 mg
Valine	1,194 mg	Tyrosine	633 mg

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

**Directions:** For adults, take one (1) scoop (31g), one to two times daily. Serious athletes should consume 1-2 scoops twice per day for maximum muscle support, with at least 1-2 scoops taken immediately after exercise.

**Blender - Simple**  
Add one scoop of MET-Rx® Ultramiosyn® Whey to blender filled with 6-8 ounces of your favorite beverage. Cover and blend for 20-30 seconds. For a delicious smoothie, add peanut butter, fruit, or yogurt along with ice cubes.\*\*

**Shaker - Simpler**  
Fill a shaker bottle with 6-8 ounces of your favorite beverage. Add one scoop of MET-Rx® Ultramiosyn® Whey. Cover and shake for 25-30 seconds.

**Glass & Spoon - Simplest**  
Add one scoop of MET-Rx® Ultramiosyn® Whey to 6-8 ounces of your favorite beverage. Stir for 20-30 seconds or until completely blended.

\*\*For Mass Gaining: add higher calorie foods such as peanut butter, 1-2% milk, and fruit juices.  
For Dieters: add lower calorie foods such as skim milk, blueberries and raspberries, or just use water.

Contents are sold by weight. Some settling may occur.

**WARNING:** If you are pregnant, nursing, taking any medications or have any medical condition, 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 AT ROOM TEMPERATURE AND AVOID EXCESSIVE HEAT. TAMPER RESISTANT; DO NOT USE PRODUCT IF SEAL UNDER CAP IS DAMAGED OR MISSING.**

To support muscle mass, consume approximately 1 gram of protein per pound of body weight from all dietary sources per day.\*

MET-Rx® Ultramiosyn® Whey contains no aspartame.

\*Use in conjunction with an intense daily exercise program and a balanced diet including an adequate caloric intake.

**MET-Rx**  
Shaping Every Body.™

Manufactured in the USA by  
MET-Rx Nutrition, Inc.  
Booca Raton, FL 33487  
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Questions? Call toll free  
1-800-55-MET-Rx  
To learn more, please go to  
[www.MET-Rx.com](http://www.MET-Rx.com)

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