The Ultimate Formula for Advanced Wound Care

- Clinically proven
- 17 grams of complete protein & 108 calories in 1 oz with added Arginine, Vitamin C, Zinc, and Citrulline for optimal wound healing
- The only wound care formula with the Citrulline Advantage
- Hydrolyzed protein for rapid absorption & utilization
- Ready-to-drink

Medical Nutrition USA Inc. is now part of Nutricia, a global leader in medical nutrition.
Wound Healing Requires Additional Protein, Calories, Vitamins, Minerals, & Amino Acids

Pro-Stat® Advanced Wound Care (AWC) provides these nutrients all in 1 oz to increase compliance

- **Protein** (17 g)
  - Essential for the maintenance & repair of body tissue, building Lean Body Mass (LBM)

- **Calories** (108 kcal)
  - Energy source to preserve LBM

- **Arginine** (3.3 g)
  - Only producer of Nitric Oxide, which increases blood flow to wound & supports collagen formation

- **Citrulline** (300 mg)
  - Precursor to Arginine, increasing Nitric Oxide production

- **Vitamin C** (175 mg)
  - Essential for connective tissue & collagen synthesis, supports formation of new blood vessels & wound strength

- **Zinc** (10 mg)
  - Essential for DNA synthesis, cell division, collagen & protein synthesis, and immunity, all necessary for regeneration & repair

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The only formula with the **Citrulline Advantage**

Citrulline is an amino acid that raises plasma Arginine levels more efficiently than supplemental Arginine, increasing its availability for conversion to nitric oxide to accelerate wound healing\(^1\)\(^-\)\(^6\)

**Fact:**
- Nitric Oxide increases blood flow & oxygen delivery to wounds, increases collagen formation & cross linking, and kills bacteria\(^7\)-\(^13\)

**Situation:**
- Arginine is the only producer of Nitric Oxide\(^14\). Demands for Arginine increase in the presence of a wound, however 40% of ingested Arginine is broken down in the intestine & liver\(^15\)-\(^17\)

**Solution:**
- Citrulline, unlike Arginine, bypasses intestinal & liver breakdown & converts to Arginine for more efficient Nitric Oxide production\(^18\)-\(^20\)

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For the **Optimum** in Nutrition Support:

**Recommend Pro-Stat® Advanced Wound Care (AWC) for Stage 3 & 4 Pressure Ulcers and Hard-to-Heal Wounds**

<table>
<thead>
<tr>
<th></th>
<th>Pro-Stat® AWC</th>
<th>Juven®*</th>
<th>Arginaid®*</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Serving Size</strong></td>
<td>1 oz</td>
<td>1 packet mixed with 8 fl oz</td>
<td>1 packet mixed with 6-8 fl oz</td>
</tr>
<tr>
<td><strong>Complete Protein</strong></td>
<td>17 g**</td>
<td>0**</td>
<td>0**</td>
</tr>
<tr>
<td><strong>Calories</strong></td>
<td>108 k/cal</td>
<td>70-80 k/cal</td>
<td>35 k/cal</td>
</tr>
<tr>
<td><strong>Arginine</strong></td>
<td>3.3 g</td>
<td>7 g</td>
<td>4.5 g</td>
</tr>
<tr>
<td><strong>Zinc</strong></td>
<td>10 mg</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>Vitamin C</strong></td>
<td>175 mg</td>
<td>0</td>
<td>155 mg</td>
</tr>
<tr>
<td><strong>Citrulline</strong></td>
<td>300 mg</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>Glutamine/Glutamic Acid</strong></td>
<td>1.68 g</td>
<td>7 g</td>
<td>0</td>
</tr>
<tr>
<td><strong>Calcium β-hydroxy-β-methylbutyrate</strong></td>
<td>0</td>
<td>1.5 g</td>
<td>0</td>
</tr>
<tr>
<td><strong>Cystine</strong></td>
<td>60 mg</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>Glycine</strong></td>
<td>4 g</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>Proline</strong></td>
<td>2.2 g</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>Hydroxyproline</strong></td>
<td>2.1 g</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>Recommended Daily Intake</strong></td>
<td>1 oz three times a day</td>
<td>8 oz two times a day</td>
<td>8 oz two times a day</td>
</tr>
<tr>
<td><strong>1 oz</strong></td>
<td>3 oz</td>
<td>16 oz</td>
<td>16 oz</td>
</tr>
</tbody>
</table>

**Evidence based guidelines recommend 1.2-1.5 grams of protein per kg of body weight for prevention and treatment of wounds**. Depleted protein levels will cause a decrease in collagen formation, slowing the wound healing process. Adequate protein levels will help achieve optimal wound healing rates.

*Juven is a registered trademark of Abbott Nutrition, Arginaid is a registered trademark of Nestle Nutrition.

Pro-Stat® Advanced Wound Care Clinically shown to improve chronic wound healing

Use of Pro-Stat AWC resulted in 41% Improvement in PUSH Scores*

![Graph showing PUSH scores before and after Pro-Stat AWC use](image)

Main Features:
- Patented and Clinically Proven
- Hydrolyzed for rapid absorption & efficient utilization
- Fortified with specialized nutrients for advanced wounds
- The only wound care supplement with the Citrulline advantage
- 2 flavors

Indications:
- Stage 3 & 4 pressure ulcers
- Multiple pressure ulcers
- Hard to heal wounds (including diabetic, venous, surgical, burns)

Ingredients:
Hydrolyzed Kosher Collagen Protein, Purified Water, Fructose, L-Arginine, Citric Acid, L-Citrulline, Xylitol, Natural Flavors, Vitamin C, L-Tryptophan, Sodium Benzoate, Potassium Sorbate, Phosphoric Acid, L-Cystine, Glucerycin, Zinc Sulfate, Sucralose, Potassium Citrate, Sodium Phosphate, Neotame.

Lactose Free, Gluten Free, Soy Free.
Osmolality: 885 mOsm/kg water
Viscosity: Honey-like
Use orally or with tube feeding.

Pro-Stat® Advanced Wound Care is a medical food. Use under medical supervision.


Nutrition Facts
Serving Size: 30 ml (2 tablespoons) Servings per Container: 30

<table>
<thead>
<tr>
<th>Amount Per Serving</th>
<th>% Daily Value†</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calories</td>
<td>108</td>
</tr>
<tr>
<td>Calories from Fat</td>
<td>0</td>
</tr>
<tr>
<td>Total Carbohydrate</td>
<td>10.2 g</td>
</tr>
<tr>
<td>Sugar</td>
<td>10.2 g **</td>
</tr>
<tr>
<td>Xylitol (Sugar Alcohol)</td>
<td>&lt;1 g **</td>
</tr>
<tr>
<td>Total Protein</td>
<td>17 g</td>
</tr>
<tr>
<td>(Includes L-Arginine 3.3 g)</td>
<td></td>
</tr>
</tbody>
</table>

Ascorbic Acid (Vitamin C): 175 mg 290%
Zinc 10 mg 67%
Sodium 13 mg <1%
Potassium 17 mg <1%
Phosphorus 13 mg 1.3%

*Percent Daily Values are based on a 2,000-calorie diet.
**Daily Values(DV) not established.

Essential Amino Acids
Histidine 0.74
Isoleucine 1.70
Leucine 3.10
Lysine 4.50

d Non-Essential Amino Acids
Alanine 9.30
Aspartic Acid 6.60
Serine 3.20

Conditionally-Essential Amino Acids
Arginine 21.75
Cystine 0.33
Glutamic Acid 11.10
Glycine 26.90
Proline 14.80
Tyrosine 0.20

Modified Amino Acids
Hydroxylysine 0.91
Hydroxyproline 14.00

Pro-Stat® AWC with Citrulline for Advanced Wound Care

<table>
<thead>
<tr>
<th>Size</th>
<th>Item</th>
<th>Flavor</th>
<th>Case Pack</th>
<th>HCPCS</th>
<th>NDCF #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bottles (887 ml - 30 oz)</td>
<td>40130</td>
<td>Wild Cherry Punch</td>
<td>4/30 oz</td>
<td>B4155</td>
<td>26974-0410-30</td>
</tr>
<tr>
<td>Bottles (887 ml - 30 oz)</td>
<td>40230</td>
<td>New Citrus Splash</td>
<td>4/30 oz</td>
<td>B4155</td>
<td>26974-0410-23</td>
</tr>
<tr>
<td>Bottles (887 ml - 30 oz)</td>
<td>40130-U</td>
<td>Wild Cherry Punch</td>
<td>96 x one oz</td>
<td>B4155</td>
<td>26974-0410-31</td>
</tr>
<tr>
<td>Bottles (887 ml - 30 oz)</td>
<td>40230-U</td>
<td>New Citrus Splash</td>
<td>96 x one oz</td>
<td>B4155</td>
<td>26974-0410-24</td>
</tr>
</tbody>
</table>

Call 1-800-221-0308 for a Free Sample and Information. www.pro-stat.com

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NNAAWC 09/11