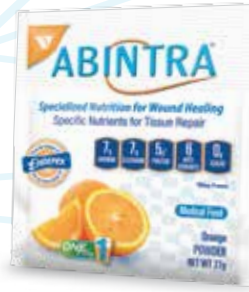


# ABINTRA®

**7g** ARGININE **7g** GLUTAMINE **5g\*** PROTEIN **6** ANTIOXIDANTS **0** SUGAR



**Specialized Nutrition for Wound Healing with Specific Nutrients for Tissue Repair**



**Recommended uses:**

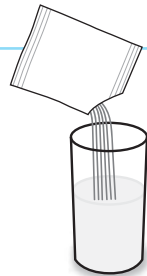
- Tissue regeneration
  - Pressure ulcers
- Venous insufficiency ulcers
  - Surgical wounds
- Diabetic Foot Ulcers (DFU)

<b>Nutrition Facts /</b>	
Serving Size /1 Sachet (27g)	
Amount per Serving	
Calories 84kcal / 351.5kj	
Calories from fat / 0 kcal	
	%DV/VD*
Total Fat / 0g	
Cholesterol / 0mg	
Sodium / 40mg	2%
Potassium / 0mg	
Total Carbohydrate / 2g	
Fiber / 0g	
Sugar / 0g	
Protein / 19g	38%
Vitamin A / 100% • Vitamin E / 100% • Vitamin B12 / 100% • Vitamin B6 / 100% • Vitamin C / 833% • Copper / 100% • Selenium / 100% • Zinc / 100%	
Not a significant source of saturated fat, trans fat, dietary fiber, iron and calcium.	
*Percent Daily Values are based on a 2,000 calorie diet	

**Directions for use**

**ORAL**

**1**

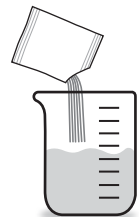


Mix contents of one packet with 210 mL (7oz) of water and stir until completely dissolved. Refrigerate any unused portion and consume within 24 hours.

**2**



**1**



Mix contents of one packet with 60 mL (2oz) of water and stir until powder is completely dissolved. Administer via syringe through feeding tube. Flush tube with 30-60 mL (1-2 oz) water before and after administration.

**2**



For more information visit: [www.abintrawoundcare.com](http://www.abintrawoundcare.com)

[www.victus.com](http://www.victus.com)



Specialized Nutrition For a Healthier Life  
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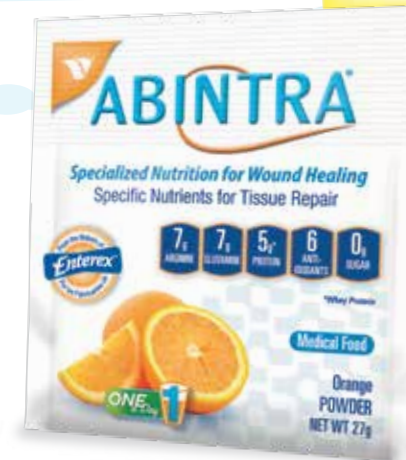


# ABINTRA®

**Specialized Nutrition for Wound Healing with Specific Nutrients for Tissue Repair**



# ABINTRA®



## Specialized Nutrition for Wound Healing with Specific Nutrients for Tissue Repair

Abintra® is a specialized nutritional supplement formulated with specific nutrients that promote wound healing. Abintra® contains a unique combination of arginine, glutamine, high quality protein, and antioxidant vitamins and minerals in quantities to promote tissue synthesis and wound healing.

NUTRIENT	BENEFIT
<b>Arginine (7 g)</b>	Collagen precursor that promotes wound healing. <sup>1,2</sup>
<b>Glutamine (7 g)</b>	Nourishes fast-replicating cells and stimulates protein synthesis. <sup>3</sup>
<b>Whey protein (5 g)</b>	High biological value that helps meet increased protein requirements and promotes protein synthesis
<b>Zinc (15 mg)</b>	Essential for tissue repair, cell growth & and collagen synthesis. <sup>2,4</sup>
<b>Vitamin B<sub>6</sub> (2 mg)</b>	Participates as a co-factor in amino acid metabolism and in protein synthesis.
<b>Vitamin B<sub>12</sub> (6 mcg)</b>	Important for healthy red blood cells and adequate wound oxygenation. <sup>2,4</sup>
<b>Vitamin A (5000 IU)</b>	Promotes cell differentiation and collagen synthesis. <sup>2</sup>
<b>Vitamin C (500 mcg)</b>	Essential co-factor in collagen synthesis and important antioxidant that protects new cells and tissue. <sup>5</sup>
<b>Vitamin E (30 UI)</b>	Protects cells againts free radicals and facilitates wound healing by improving the immune response. <sup>2</sup>
<b>Selenium (70 mg)</b>	Antioxidant that protects the membranes of newly formed cells. <sup>4</sup>
<b>Copper (2 mg)</b>	Important co-factor for collagen synthesis. <sup>2,4</sup>

## NUTRIENTS FOR TISSUE SYNTHESIS & REPAIR

- Arginine (7g), collagen precursor that promotes wound healing.<sup>1,2</sup>
- Glutamine (7g), nourishes fast-replicating cells and stimulates protein synthesis.<sup>3</sup>
- High biological value protein (5g), helps patients meet their increased protein requirements and promotes protein synthesis.

## ANABOLIC CO-FACTORS<sup>2,4</sup>

- Copper, important co-factor for collagen synthesis.
- Zinc, essential for tissue repair, cell growth and collagen synthesis.
- Vitamin B12, important for red blood cells and hemoglobin, which are necessary for adequate wound oxygenation.
- Vitamin A, promotes cell differentiation and collagen synthesis.<sup>2</sup>
- Vitamin C, essential co-factor in collagen synthesis and important antioxidant that protects new cells and tissues.<sup>5</sup>

## PROTECTIVE ANTIOXIDANTS

- Vitamin E, protects cells againts free radicals and facilitates wound healing by improving the immune response.<sup>2</sup>
- Selenium, Copper, Zinc, Vitamin C: antioxidants that protect the membranes of newly formed cells.<sup>4</sup>

References  
 1. Ahuja V, Rizk M, Barbul A. Arginine and wound healing. In: *Nutrition and Wound Healing*, Molnar JA, ed. CRC Press, Boca Raton, Florida 2007. 2. De Luis D, Aller R. Revisión sistemática del soporte nutricional en las úlceras por presión. *An Med Intern* 2007;24(7):342-5. 3. Schoemann MB, Bechtold CD, Agarwal S, Lentz CW. Glutamine and wound healing. In: *Nutrition and Wound Healing*, Molnar JA, ed. CRC Press, Boca Raton, Florida 2007. 4. Baumgartner TG. Trace elements and wound healing. In: *Nutrition and Wound Healing*, Molnar JA, ed. CRC Press, Boca Raton, Florida 2007. 5. Tanaka H, Molnar JA. Vitamin C and wound healing. In: *Nutrition and Wound Healing*, Molnar JA, ed. CRC Press, Boca Raton, Florida 2007.