

# Banatrol® Plus

with Bimuno® Prebiotic for Diarrhea

Banana and Pineapple Banana Flavors



- Controls the severity and length of time patients suffer from diarrhea.
- Reduces medications

## FEATURES AND SPECIFICATIONS

Kcal/mL..... 0.33  
When mixed in 120 mL of water

**Caloric Distribution (% of kcal)**

Protein ..... 0%  
Carbohydrate ..... 100%  
Fat ..... 0%

**Soluble Fiber Source:**  
Natural banana flakes

**Prebiotic:** Bimuno®  
(Galactooligosaccharide)

**HPCPS Code:** B4104

**Appropriate for these diets:**  
Gluten Free, Carbohydrate Controlled, Low Fat

Low in Lactose: 0.27 g/packet  
Can be used orally or through feeding tube.

**Allergen:** Milk

**Shelf Life:** 24 months

**Ordering information:**

Item Number	Case UPC	Billing Code	Packaging
18470 Banana	5-07-94688-18470-5	94688-0184-70	75/10.75 g packets
18475 Pineapple Banana	5-07-94688-18475-0	94688-0184-75	75/11 g packets

People who have a latex allergy also may have a risk of being allergic to fruits such as bananas, avocado, passion fruit, plums, strawberry, tomato. This is known as latex-fruit syndrome which can result in hives, sneezing, coughing, itching and which can also lead to anaphylactic reaction.

**Effective for diarrhea associated with:**  
C. difficile, Infectious disease, Flu, Tube feeding, Chemotherapy & Radiation therapy, Antibiotics

Can be used as soon as C. diff is suspected.

Bimuno Prebiotic replenishes beneficial bacteria.<sup>8,9,10</sup>

Mixes easily in water or juice.

Can be added to applesauce, pudding or yogurt.

Not for individuals with galactosemia.  
Not a sole source of nutrition.

**A Medical Food**  
Use under medical supervision.  
**NOT FOR PARENTERAL USE**

## FOR THE DIETARY MANAGEMENT OF DIARRHEA

The medicinal properties of bananas combined with Bimuno®, a 2<sup>nd</sup> generation prebiotic, gives Banatrol® Plus a unique combination of soluble fibers from banana flakes and a galactooligosaccharide prebiotic. Soluble fiber does not promote hard stools and does not slow gut motility making it safe for those with C. diff diarrhea.

The soluble fibers in banana flakes have a gel-like property that helps thicken stool consistency and a prebiotic effect the promotes reabsorption of fluid in the colon to reduce watery diarrhea. Each dose of Banatrol Plus contains Bimuno, the prebiotic Galactooligosaccharide that is a food source for the beneficial bacteria that reside in the colon or gut. It is not destroyed or digested in the stomach or small intestine, so it reaches the colon where it feeds the bacteria.

Because of its special patented process, the prebiotic Galactooligosaccharide is a uniquely sized molecule that can be digested directly by only the “good” bacteria in the gut. Banatrol Plus is specifically formulated to provide the nutrients for the dietary management of diarrhea without medication.

**Dosing and Administration: Oral:** 1 packet of Banatrol Plus TID (three times daily) added to beverages or foods, such as applesauce or yogurt. Maximum dose 6 packets/day with no more than 2 packets at a single time. Continue to use until diarrhea is resolved. Appropriate for continued long term use. **Tube Feeding:** 1 packet of Banatrol Plus TID every 6 to 8 hours of feeding. Add 120 mL of room temperature water to a 240 mL cup. Slowly stir in the contents of 1 packet. Mix well. Administer slowly via syringe. Flush with 30 mL water before and after administration.

**When administering via feeding tube, we recommend a size 14 French or larger to reduce the risk of clogging.**

**For C. Diff infection (CDI):** Banatrol Plus augments antibiotic therapy and does not inhibit gut motility. Banatrol Plus acts to thicken the stool and helps to reduce the bacteria load with stool elimination. Unlike anti-diarrheal medications, Banatrol Plus can be started immediately while awaiting stool test results for suspected C. diff infection.

**Ingredients (Banana):** Banana Flakes, Bimuno® (galactooligosaccharides, lactose, glucose, galactose). Contains Milk.

**Ingredients (Pineapple Banana):** Banana Flakes, Bimuno (galactooligosaccharide, lactose, glucose, galactose), Natural Pineapple Flavor, Stevia, Salt. **Contains Milk.**

\*Banatrol Plus multi-use jar information available on page 72

Nutrition Facts		Pineapple Banana	
Serving Size: 1 Packet (10.75 g)		(11 g)	
Amount Per Serving			
Calories	40	40	
% Daily Values*			
Total Fat	0g	0%	0g 0%
Saturated Fat	0g	0%	0g 0%
Trans Fat	0g		0g
Cholesterol	0mg	0%	0mg 0%
Sodium	15mg	1%	20mg 1%
Potassium	125mg	2%	125mg 2%
Phosphorus	9mg	0%	9mg 0%
Total Carbohydrate	10g	4%	10g 4%
Dietary Fiber	2g	7%	2g 7%
Total Sugars	7g		7g
Includes 1g Added Sugars	2%		1g 2%
Protein	0g		0g
Vit. D	0mcg	0%	0mcg 0%
Calcium	3mg	0%	3mg 0%
Iron	0mg	0%	0mg 0%
Vit. K	0mg	0%	0mg 0%

\* The % Daily Value (DV) tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a day is used for general nutrition advice.

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Not for individuals with galactosemia.

Not a sole source of nutrition.

**A Medical Food** Use under medical supervision.

**NOT FOR PARENTERAL USE**

### Ordering information:

Item Number	Billing Code	Packaging
18451 Banana	94688-0184-51	1/967.5 gram jar
18461 Pineapple Banana	94688-0184-61	1/297 gram jar
18471 Banana	94688-0184-71	1/301 gram jar
18484 Pineapple Banana	94688-0184-84	1/990 gram jar

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**Dosing and Administration: Oral:** Add 1 scoop of Banatrol Plus to 4 oz of beverages or foods, such as applesauce or yogurt, three times daily. For loose stools, reduce to 1-2 times daily as needed. Continue to use until diarrhea or loose stool is resolved. Do not take more than 6 scoops per day, or more than 2 scoops at a single time.

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**Ingredients (Pineapple Banana):** Banana Flakes, Bimuno (galactooligosaccharides, lactose, glucose, galactose), Natural Pineapple Flavor, Stevia, Salt. Contains Milk.

## Nutrition Facts

Serving Size: 1 Scoop (10.75 g)

Amount Per Serving  
**Calories** 40

% Daily Values\*

**Total Fat** 0g 0% 0g 0%  
Saturated Fat 0g 0% 0g 0%  
Trans Fat 0g 0g

**Cholesterol** 0mg 0% 0mg 0%

**Sodium** 15mg 1% 20mg 1%

**Potassium** 125mg 2% 125mg 2%

**Phosphorus** 9mg 0% 9mg 0%

**Total Carbohydrate** 10g 4% 10g 4%

Dietary Fiber 2g 7% 2g 7%

Total Sugars 7g 7g

Includes 1g Added Sugars 2% 1g 2%

**Protein** 0g 0g

Vit. D 0mcg 0% 0mcg 0%

Calcium 3mg 0% 3mg 0%

Iron 0mg 0% 0mg 0%

Vit. K 0mcg 0% 0mcg 0%

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\*Banatrol Plus packet information available on page 12.

# Banatrol® Plus Tube Feeding Recommendations.



## Tube Feeding Recommendations

Banatrol Plus can be used for both oral or enteral use. For enteral administration we recommend at least a 14Fr tube for administration or as recommended under clinical discretion. Suggested administration recommendations below- PLEASE NOTE- do not mix with enteral formula.

## Administration Recommendations:

Start by adding ½ Cup (120mL) of room temperature water to a 1 Cup (240mL) container. Using a spoon, begin by stirring the water inside the cup and slowly pour 1 serving of Banatrol Plus directly into the center of the swirling water. Stir until the powder is completely dispersed into the liquid. The banana flakes will not completely dissolve. Draw liquid into the enteral syringe and slowly administer. Flush the tube before and after administration with at least 30mL of water.

We recommend product be given in divided doses over a 24-hour period with no more than 2 servings/ doses being given at one time.