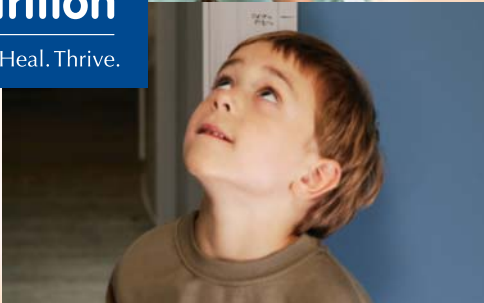




**Nestlé**  
**Nutrition**

Grow. Heal. Thrive.



**2006 PRODUCT GUIDE**

**For product information:**

Nestlé InfoLink™: 800-422-Ask2 (2752)

Nestle-Nutrition.com

WoundNutrition.com

Modulenibd.com

## Table of Contents

Additions®	4	Nutren® 2.0	38
Nestlé® Carnation® Instant Breakfast® Products		Nutren® Glytrol®	40
Carnation® Instant Breakfast®	6	Nutren Junior®	42
Carnation® Instant Breakfast® Ready-To-Drink	8	Nutren Junior® Fiber	44
Carnation® Instant Breakfast®		Nutren® ProBalance®	46
0g Sugar Added	10	Nutren® Pulmonary	48
Carnation® Instant Breakfast®		Nutren® Renal	50
0g Sugar Added, Ready-To-Drink	12	Nutren® Replete®	52
Carnation® Instant Breakfast® Juice Drink	14	Nutren® Replete® Fiber	54
Carnation® Instant Breakfast® Junior	16	NutriHeal™	56
Carnation® Instant Breakfast® Lactose Free	18	NutriHep®	58
Carnation® Instant Breakfast® Lactose Free Plus	20	Peptamen®	60
Carnation® Instant Breakfast® Lactose Free VHC	22	Peptamen® with Prebio <sup>1™</sup>	62
Crucial®	24	Peptamen® AF	64
f·a·a™ Free Amino Acid	26	Peptamen® 1.5	66
Modulen® IBD	28	Peptamen VHP®	68
Nutren® 1.0	30	Peptamen Junior®	70
Nutren® 1.0 Fiber	32	Peptamen Junior® with Prebio <sup>1™</sup>	72
Nutren® 1.5	34	Peptamen Junior® Powder	74
Nutren® 1.5 Fiber	36	Renalcal®	76
		Nestlé Flavor Packets	78

## Table of Contents by Product Application\*

### Condition Specific

Modulen® IBD .....	28
Nutren® Glytrol® .....	40
Nutren® Pulmonary .....	48
Nutren® Renal .....	50
NutriHeal™ .....	56
NutriHep® .....	58
Renalcal® .....	76

### Critical Care/Healing Support

Crucial® .....	24
Nutren® Replete® .....	52
Nutren® Replete® Fiber .....	54
Peptamen® AF .....	62
Peptamen VHP® .....	68

### Pediatric

Carnation® Instant Breakfast® Juice Drink .....	14
Carnation® Instant Breakfast® Junior .....	16
Modulen® IBD .....	28
Nutren Junior® .....	42
Nutren Junior® Fiber .....	44
Peptamen Junior® .....	70
Peptamen Junior® with Prebio <sup>1</sup> ™ .....	72
Peptamen Junior® Powder .....	74

### Peptide-Based/Amino Acid-Based Elemental

Crucial® .....	24
f·a·a™ Free Amino Acid .....	26
Peptamen® .....	60
Peptamen® with Prebio <sup>1</sup> ™ .....	62
Peptamen® AF .....	64
Peptamen® 1.5 .....	66
Peptamen VHP® .....	68
Peptamen Junior® .....	70
Peptamen Junior® with Prebio <sup>1</sup> ™ .....	72

\*Nestle Nutrition products are intended for use under medical supervision.

## Oral Nutrition

Additions®	4
Carnation® Instant Breakfast®	6
Carnation® Instant Breakfast® Ready-To-Drink	8
Carnation® Instant Breakfast® 0g Sugar Added	10
Carnation® Instant Breakfast® 0g Sugar Added, Ready-To-Drink	12
Carnation® Instant Breakfast® Juice Drink	14
Carnation® Instant Breakfast® Junior	16
Carnation® Instant Breakfast® Lactose Free	18
Carnation® Instant Breakfast® Lactose Free Plus	20
Carnation® Instant Breakfast® Lactose Free VHC	22

## Standard Tube Feedings

Nutren® 1.0	30
Nutren® 1.0 Fiber	32
Nutren® 1.5	34
Nutren® 1.5 Fiber	36
Nutren® 2.0	38
Nutren Junior®	42
Nutren Junior® Fiber	44
Nutren® ProBalance®	46

## Fiber-Containing

Carnation® Instant Breakfast® Junior	16
Nutren® 1.0 Fiber	32
Nutren® 1.5 Fiber	36
Nutren® Glytrol®	40
Nutren Junior® Fiber	44
Nutren® ProBalance®	46
Nutren® Replete® Fiber	54
Peptamen® with Prebio <sup>1™</sup>	64
Peptamen Junior® with Prebio <sup>1™</sup>	72

## High-Protein

Carnation® Instant Breakfast® Lactose Free VHC	22
Crucial®	24
Nutren® Replete®	52
Peptamen VHP®	68

## High-Protein/Fiber-Containing

Nutren® Glytrol®	40
Nutren® ProBalance®	46
Nutren® Replete® Fiber	54
Peptamen® AF	62

# Additions®

## Calorie and Protein Food Enhancer

*Real Food, Real Taste,  
Real Nutrition™*



## FEATURES AT-A-GLANCE

**Kcal/scoop powder** 100

### Caloric Distribution (% of kcal)

**Protein** 24%

**Carbohydrate** 36%

**Fat** 45%

**Protein Source** sodium caseinate,  
whey protein

### Neutral Flavor

**HCPCS Code** B4155

**Appropriate for these diets:** puree,  
mechanical soft, high calorie-high  
protein, lactose-free\*, low-cholesterol,  
low-sodium, sucrose-free,  
gluten-free, kosher

*\*Not for individuals with galactosemia*

- Makes food the easy choice for nutritional supplementation
- Quick dissolving – mixes with a variety of hot foods and beverages
- Neutral flavor – maintains the food's natural good taste
- Nutritionally rich – simplifies Enhanced Food programs
- Supports CMS Survey Guidelines for providing nutrition support

## ORDERING INFORMATION

Canister	Product Code	NDC Number	Packaging
Unflavored	9871617170	0065-9270-91	4-50 serving (947 g) canisters/case; 200 servings/case

## APPLICATION

---

- Nutritional supplementation
- Enhanced Food programs
- Texture-modified diets
- Alternative to liquid oral supplements

NOT FOR PARENTERAL USE

## INGREDIENTS <sup>U</sup>D

---

Corn Syrup Solids, Sodium Caseinate (from cow's milk), Canola Oil, Whey Protein Isolate (from cow's milk), Soy Lecithin.

## NUTRITION INFORMATION

---

		One serving 1 scoop (19 grams)	Two servings 2 scoops (38 grams)	Three servings 3 scoops (57 grams)
<b>Nutrients</b>				
Calories	kcal	100	200	300
Protein	g	6	12	18
Carbohydrate	g	9	18	27
Fat	g	5	10	15
Calcium	mg	3	6	9
Phosphorus	mg	34	68	102
Magnesium	mg	<1	<2	<3
Sodium	mg	100	200	300
Potassium	mg	3	6	9

# Carnation® Instant Breakfast®

Great-tasting oral supplement



## FEATURES AT-A-GLANCE

Kcal/mL 0.8

### Caloric Distribution (% of kcal)

Protein 25%

Carbohydrate 73%

Fat 2%

Protein Source nonfat milk

Meets or exceeds 100% RDI for  
21 key micronutrients 4 servings

Appropriate for these diets:\* gluten-free\*\*, fat-modified, low-cholesterol, low-sodium, low-residue, kosher

- Mix with milk for a great-tasting oral supplement
- Mix with soy or lactose-reduced milk for lower lactose content
- Rich in high-quality protein
- Rich in vitamins and minerals, including vitamins A and C, calcium and iron
- Economical nutritional supplement, readily available in grocery stores
- Wide variety of fresh tasting, wholesome flavors encourages compliance

\*Except for kosher status, all of these dietary restrictions would be met if prepared with fat free milk.

\*\*Except for Classic Chocolate Malt.

## ORDERING INFORMATION

Single-Serve Envelope	Product Code	Packaging
Rich Milk Chocolate	5000053032	6 boxes; 10 envelopes/box
Classic French Vanilla	5000053062	6 boxes; 10 envelopes/box
Dark Chocolate	5000072200	6 boxes; 10 envelopes/box
Classic Chocolate Malt	5000053042	6 boxes; 10 envelopes/box
Strawberry Sensation	5000048650	6 boxes; 10 envelopes/box
Variety Pack*	5000053052	6 boxes; 10 envelopes/box

\* Variety Pack: 2 each Rich Milk Chocolate, Classic French Vanilla, Strawberry Sensation, Dark Chocolate and Classic Chocolate Malt



## APPLICATION

- For adult or pediatric use
- Oral nutritional supplementation
- Anorexia
- Cachexia
- Weight Management

## NOT FOR PARENTERAL USE

## INGREDIENTS (Classic French Vanilla) <sup>U<sup>D</sup></sup>

Nonfat Milk, Maltodextrin, Sugar, and less than 2% of: Lactose, Natural and Artificial Flavors, Cellulose Gum, Dicalcium Phosphate, Magnesium Hydroxide, Sodium Ascorbate (Vitamin C), Vitamin E Acetate, Vitamin A Palmitate, Niacinamide, Ferric Orthophosphate (Iron), Zinc Oxide, Calcium Pantothenate (Pantothenic Acid), Copper Gluconate, Manganese Sulfate, Pyridoxine Hydrochloride (Vitamin B<sub>6</sub>), Thiamin Mononitrate, Phylloquinone (Vitamin K), Biotin, Folic Acid, Vitamin B<sub>12</sub>.

## NUTRITION INFORMATION

Nutrients		9 fl. oz. Serving	% RDI** per Serving
Calories	kcal	220	***
Protein	g	13	***
Carbohydrate	g	39	***
Fat	g	0.5	***
Vitamin A	IU	2250	45
Vitamin D	IU	100	25
Vitamin E	IU	7.5	25
Vitamin K	mcg	20	25
Vitamin C	mg	30	50
Thiamine (B <sub>1</sub> )	mg	0.4	25
Riboflavin (B <sub>2</sub> )	mg	0.5	30
Niacin	mg	5	25
Vitamin (B <sub>6</sub> )	mg	0.5	25
Folic Acid	mcg	100	25
Pantothenic Acid	mg	2.5	25
Vitamin (B <sub>12</sub> )	mcg	1.5	25
Biotin	mcg	75	25
Calcium	mg	500	50
Phosphorus	mg	500	50
Magnesium	mg	100	25
Zinc	mg	3.8	25
Iron	mg	4.5	25
Copper	mg	0.5	25
Manganese	mg	0.5	25
Iodine	mcg	45	30
Sodium	mg	220	***
Potassium	mg	640	***

\*One envelope Classic French Vanilla mixed with 8 oz. fat free vitamin A & D milk

\*\* Reference Daily Intake

\*\*\*RDI not established

# Carnation® Instant Breakfast®

Ready-to-Drink

Great-tasting complete  
nutrition drink



## FEATURES AT-A-GLANCE

Kcal/mL 0.76

### Caloric Distribution (% of kcal)

Protein 22%

Carbohydrate 58%

Fat 20%

Protein Source nonfat milk,  
complete milk protein

Free Water 83%

Meets or exceeds 100% RDI for  
21 key micronutrients 1260 mL

Appropriate for these diets: low-  
cholesterol, low-sodium, kosher

- Ready to drink
- Great tasting milk-based oral supplement encourages compliance
- Rich in vitamins and minerals
- Rich in calcium – 500 mg per serving
- Rich in high quality protein
- Consumer-friendly packaging

## ORDERING INFORMATION

Single-Serve Boxes	Product Code	NDC Number	Packaging
French Vanilla	5000033827	0065-9050-83	24-315 mL boxes/case
Creamy Milk Chocolate	5000043373	0065-9050-84	24-315 mL boxes/case
Strawberry Crème	5000033806	0065-9050-85	24-315 mL boxes/case

## APPLICATION

- Oral nutritional supplementation
- Anorexia
- Cachexia
- Weight management
- Osteoporosis

### NOT FOR PARENTERAL USE

## INGREDIENTS (French Vanilla)

Nonfat Milk, Water, Sugar, Complete Milk Protein, contains less than 2% of: Corn Oil, Maltodextrin, Natural and Artificial Flavors (contains Barley), Magnesium Phosphate, Tricalcium Phosphate, Datem, Disodium Phosphate, Sodium Ascorbate (Vitamin C), Carrageenan, Salt, Potassium Iodide, Ferric Orthophosphate (Iron), Vitamin E Acetate, Niacinamide, Sucralose, Copper Gluconate, Zinc Oxide, Calcium Pantothenate (Pantothenic Acid), Manganese Sulfate, Vitamin A Palmitate, Pyridoxine Hydrochloride (Vitamin B<sub>6</sub>), Riboflavin, Thiamin Hydrochloride, Folic Acid, Biotin, Phylloquinone (Vitamin K), Vitamin D<sub>3</sub>, Vitamin B<sub>12</sub>.

## NUTRITION INFORMATION

Nutrients		315 mL Serving	% RDI* per Serving
Calories	kcal	240	**
Protein	g	13	**
Carbohydrate	g	34	**
Fat	g	5	**
Vitamin A	IU	2250	45
Vitamin D	IU	100	25
Vitamin E	IU	7.5	25
Vitamin K	mcg	20	25
Vitamin C	mg	30	50
Thiamine (B <sub>1</sub> )	mg	0.4	25
Riboflavin (B <sub>2</sub> )	mg	0.4	25
Niacin	mg	5	25
Vitamin (B <sub>6</sub> )	mg	0.5	25
Folic Acid	mcg	100	25
Pantothenic Acid	mg	2.5	25
Vitamin (B <sub>12</sub> )	mcg	1.5	25
Biotin	mcg	75	25
Calcium	mg	500	50
Phosphorus	mg	500	50
Magnesium	mg	100	25
Zinc	mg	3.8	25
Iron	mg	4.5	25
Copper	mg	0.5	25
Manganese	mg	0.5	25
Iodine	mcg	45	30
Sodium	mg	180	**
Potassium	mg	320	**

\*Reference Daily Intake

\*\*RDI not established

# Carnation® Instant Breakfast®

0g Sugar Added

*Great-tasting reduced calorie  
oral supplement*



## FEATURES AT-A-GLANCE

**Kcal/mL** 0.56

**Caloric Distribution (% of kcal)**

**Protein** 33%

**Carbohydrate** 63%

**Fat** 4%

**Protein Source** nonfat milk

**Meets or exceeds 100% RDI for  
21 key micronutrients** 4 servings

**Appropriate for these diets:** \*calorie-restricted, fat-modified, gluten-free, low-cholesterol, low-sodium, low-residue, kosher

- Mix with milk for a great-tasting reduced calorie oral supplement
- Mix with soy or lactose-reduced milk for lower lactose content
- Rich in high-quality protein
- Rich in vitamins and minerals, including vitamins A and C, calcium and iron
- Economical nutritional supplement, readily available in grocery stores
- Wide variety of fresh tasting, wholesome flavors encourages compliance

*\*Except for kosher status, all of these dietary restrictions would be met if prepared with fat free milk.*

## ORDERING INFORMATION

Single-Serve Envelope	Product Code	Packaging
Rich Milk Chocolate	5000054042	8 boxes; 8 envelopes/box
Classic French Vanilla	5000055982	8 boxes; 8 envelopes/box
Variety Pack*	5000054082	8 boxes; 8 envelopes/box

*\* Variety Pack: 2 each Rich Milk Chocolate, Classic French Vanilla, Classic Chocolate Malt, and Strawberry Sensation*

## APPLICATION

- High-protein oral nutritional supplementation
- Diabetes
- Bariatric surgery
- Weight management
- For adult or pediatric use

## NOT FOR PARENTERAL USE

## INGREDIENTS (Classic French Vanilla) <sup>U</sup><sub>D</sub>

Nonfat Milk, Maltodextrin, Dicalcium Phosphate, Natural and Artificial Flavors, and less than 2% of: Carrageenan, Aspartame\* (Non-Nutritive Sweetener), Acesulfame Potassium (Non-Nutritive Sweetener), Magnesium Hydroxide, Sodium Ascorbate (Vitamin C), Vitamin E Acetate, Vitamin A Palmitate, Niacinamide, Ferric Orthophosphate (Iron), Zinc Oxide, Calcium Pantothenate (Pantothenic Acid), Copper Gluconate, Manganese Sulfate, Pyridoxine Hydrochloride (Vitamin B<sub>6</sub>), Thiamin Mononitrate, Phylloquinone (Vitamin K), Biotin, Folic Acid, Vitamin B<sub>12</sub>.

**\*PHENYLKETONURICS: CONTAINS PHENYLALANINE**

## NUTRITION INFORMATION

Nutrients		9 fl. oz. Serving	% RDI** per Serving
Calories	kcal	150	***
Protein	g	13	***
Carbohydrate	g	24	***
Fat	g	0.5	***
Vitamin A	IU	2250	45
Vitamin D	IU	100	25
Vitamin E	IU	7.5	25
Vitamin K	mcg	20	25
Vitamin C	mg	30	50
Thiamine (B <sub>1</sub> )	mg	0.4	25
Riboflavin (B <sub>2</sub> )	mg	0.5	30
Niacin	mg	5	25
Vitamin (B <sub>6</sub> )	mg	0.5	25
Folic Acid	mcg	100	25
Pantothenic Acid	mg	2.5	25
Vitamin (B <sub>12</sub> )	mcg	1.5	25
Biotin	mcg	75	25
Calcium	mg	500	50
Phosphorus	mg	500	50
Magnesium	mg	100	25
Zinc	mg	3.8	25
Iron	mg	4.5	25
Copper	mg	0.5	25
Manganese	mg	0.5	25
Iodine	mcg	45	30
Sodium	mg	200	***
Potassium	mg	650	***

\*One envelope Classic French Vanilla mixed with 8 fl. oz. fat free vitamin A & D milk

\*\* Reference Daily Intake

\*\*\*RDI not established

# Carnation® Instant Breakfast®

0g Sugar Added

*Great-tasting reduced calorie  
complete nutrition drink*



## FEATURES AT-A-GLANCE

<b>Kcal/mL</b>	0.48	• Ready to drink
<b>Caloric Distribution (% of kcal)</b>		• Great tasting milk-based oral supplement encourages compliance
<b>Protein</b>	32%	• No sugar added
<b>Carbohydrate</b>	40%	• Reduced calorie
<b>Fat</b>	28%	• Rich in vitamins and minerals
<b>Protein Source</b>	nonfat milk, complete milk protein	• Rich in calcium – 500 mg per serving
<b>Free Water</b>	89%	• Rich in high quality protein
<b>Meets or exceeds 100% RDI for 21 key micronutrients</b>	1254 mL	• Consumer-friendly packaging
<b>Appropriate for these diets:</b>	low cholesterol, low-sodium, low fat, kosher	

## ORDERING INFORMATION

Single-Serve Boxes	Product Code	NDC Number	Packaging
French Vanilla	5000031594	0065-9050-86	24-315 mL boxes/case
Creamy Milk Chocolate	5000036390	0065-9050-87	24-315 mL boxes/case

## APPLICATION

- High-protein oral nutritional supplementation
- Diabetes
- Bariatric surgery
- Weight management
- For adult or pediatric use

## NOT FOR PARENTERAL USE

## INGREDIENTS (French Vanilla)

Nonfat Milk, Water, contains less than 2% of: Complete Milk Protein, Corn Oil, Natural and Artificial Flavors (contains Barley), Maltodextrin, Magnesium Phosphate, Tricalcium Phosphate, Ditem, Disodium Phosphate, Sodium Ascorbate (Vitamin C), Salt, Carrageenan, Potassium Iodide, Acesulfame Potassium (non-nutritive sweetener), Sucralose (non-nutritive sweetener), Ferric Orthophosphate (Iron), Vitamin E Acetate, Niacinamide, Zinc Oxide, Copper Gluconate, Calcium Pantothenate (Pantothenic Acid), Manganese Sulfate, Vitamin A Palmitate, Pyridoxine Hydrochloride (Vitamin B<sub>6</sub>), Riboflavin, Thiamin Hydrochloride, Folic Acid, Biotin, Phylloquinone (Vitamin K), Vitamin D<sub>3</sub>, Vitamin B<sub>12</sub>.

## NUTRITION INFORMATION

Nutrients		315 mL Serving	% RDI** per Serving
Calories	kcal	150	**
Protein	g	12	**
Carbohydrate	g	13	**
Fat	g	5	**
Water	mL	279	**
Vitamin A	IU	2250	45
Vitamin D	IU	100	25
Vitamin E	IU	7.5	25
Vitamin K	mcg	20	25
Vitamin C	mg	30	50
Thiamine (B <sub>1</sub> )	mg	0.4	25
Riboflavin (B <sub>2</sub> )	mg	0.4	25
Niacin	mg	5	25
Vitamin (B <sub>6</sub> )	mg	0.5	25
Folic Acid	mcg	100	25
Pantothenic Acid	mg	2.5	25
Vitamin (B <sub>12</sub> )	mcg	1.5	25
Biotin	mcg	75	25
Calcium	mg	500	50
Phosphorus	mg	500	50
Magnesium	mg	100	25
Zinc	mg	3.8	25
Iron	mg	4.5	25
Copper	mg	0.5	25
Manganese	mg	0.5	25
Iodine	mcg	45	30
Sodium	mg	200	**
Potassium	mg	500	**

\* Reference Daily Intake

\*\*RDI not established

# Carnation® Instant Breakfast® Juice Drink

*Great-tasting, nutritionally  
complete juice drink*



## FEATURES AT-A-GLANCE

**Kcal/mL** 1.0

### Caloric Distribution (% of kcal)

**Protein** 16%

**Carbohydrate** 84%

**Fat** 0%

**Protein Source** whey protein isolate

**NPC:N Ratio** 131:1

### Osmolality (mOsm/kg/H<sub>2</sub>O)

**Sweet Berry** 990

**Orange** 990

**HCPCS Code** B4102

**Appropriate for these diets:** clear  
liquid, lactose-free\*, gluten-free,  
low-cholesterol, low-fat, low-sodium,  
low-residue, kosher

*\*Not for individuals with galactosemia*

- Delicious juice drink encourages compliance and increased intake
- Convenient and kid-friendly 5.5 fl. oz. serving size.

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Sweet Berry	9871633905	0065-9050-78	24-163 mL cans/case
Orange	9871633903	0065-9050-77	24-163 mL cans/case



## APPLICATION

- Oral nutritional supplementation
- For adult or pediatric use
- Pre- or post-surgical clear liquid nutrition support
- Cachexia
- Weight management

## NOT FOR PARENTERAL USE

## INGREDIENTS (Sweet Berry)

Water, High Fructose Corn Syrup, Maltodextrin, Sugar, Whey Protein Isolate (from cow's milk), Apple Juice Concentrate, Phosphoric Acid, Malic Acid, Calcium Lactate, Magnesium Gluconate, Strawberry Juice Concentrate, Potassium Chloride, Sodium Ascorbate and Ascorbic Acid, Choline Chloride, L-Cysteine Hydrochloride, Raspberry Juice Concentrate, Red 40, Natural & Artificial Flavors, Taurine, Zinc Sulfate, Ferrous Sulfate, Niacinamide, Vitamin E Acetate, Calcium Pantothenate, Manganese Sulfate, Vitamin B<sub>6</sub>, Copper Sulfate, Vitamin B<sub>2</sub>, Thiamine Mononitrate, Beta-Carotene, Folic Acid, Vitamin A Palmitate, Biotin, Sodium Molybdate, Potassium Iodide, Chromium Chloride, Sodium Selenate, Vitamin K<sub>1</sub>, Vitamin B<sub>12</sub>, Vitamin D<sub>3</sub>.

## NUTRITION INFORMATION

Nutrients†		163 mL	% RDI* per 163 mL
Calories	kcal	163	**
Protein	g	6.5	**
Carbohydrate	g	34	**
Fat	g	0.3	**
Water	mL	134	**
Vitamin A***	IU	400	8
Beta-Carotene	mg	0.13	**
Vitamin D	IU	33	8
Vitamin E	IU	2.7	9
Vitamin K	mcg	4.7	5
Vitamin C	mg	20	33
Thiamine (B <sub>1</sub> )	mg	0.2	13
Riboflavin (B <sub>2</sub> )	mg	0.25	14
Niacin	mg	2.6	13
Vitamin (B <sub>6</sub> )	mg	0.35	17
Folic Acid	mcg	50	12
Pantothenic Acid	mg	1.3	13
Vitamin (B <sub>12</sub> )	mcg	0.75	12
Biotin	mcg	39	13
Choline	mg	42	**
Taurine	mg	7.5	**
Calcium	mg	83	8
Phosphorus	mg	166	16
Magnesium	mg	33	8
Zinc	mg	1.6	10
Iron	mg	1.5	8
Copper	mg	0.17	8
Manganese	mg	0.25	12
Iodine	mcg	12	8
Sodium	mg	25	**
Potassium	mg	45	**
Chloride	mg	57	1
Chromium	mcg	3	2
Molybdenum	mcg	11	14
Selenium	mcg	5	7

\*Reference Daily Intake

\*\*RDI not established

\*\*\*Includes approximately 45% Vitamin A activity as Beta-Carotene.

†Values on product label are rounded.

# Carnation® Instant Breakfast® Junior

*Great-tasting complete  
nutrition drink specially  
designed for children ages 1-10*



Prebio<sup>1</sup>

## FEATURES AT-A-GLANCE

Kcal/mL 1.0

### Caloric Distribution (% of kcal)

Protein 13%

Carbohydrate 43%

Fat 44%

Protein Source nonfat milk

Free Water 81%

### Meets or exceeds 100% NAS-NRC

RDA for children for 21

key micronutrients 1000 mL

HCPCS Code B4160

Appropriate for these diets: low-  
cholesterol, low-sodium, kosher

- Great tasting drinks encourage compliance
- Extra calcium to help build strong bones
- Contains Prebio<sup>1™</sup>, a prebiotic fiber to support healthy gut microflora
- Kid-friendly packaging appeals to wide range of pediatric consumers

## ORDERING INFORMATION

Single-Serve Boxes	Product Code	NDC Number	Packaging
Vanilla	9871633907	0065-9050-79	24-250 mL boxes/case
Chocolate	9871623909	0065-9050-80	24-250 mL boxes/case

## APPLICATION

- Oral nutritional supplementation
- Anorexia
- Cachexia
- Weight management
- Recovery from illness
- Picky eaters

## NOT FOR PARENTERAL USE

## INGREDIENTS (Vanilla)

Nonfat Milk, Sugar, Soybean Oil, and less than 2% of: Canola Oil, Natural Flavor, Oligofructose (a source of dietary fiber), Modified Corn Starch, Soy Lecithin, Inulin (a source of dietary fiber), Cellulose Gum, Potassium Citrate, Maltodextrin, Sodium Phosphate, Salt, Sodium Ascorbate, Potassium Phosphate, Calcium Phosphate, Magnesium Phosphate, Choline Chloride, Taurine, Iron Orthophosphate, Sucralose, L-Carnitine, Vitamin E Acetate, Niacinamide, Calcium Pantothenate, Copper Gluconate, Zinc Oxide, Manganese Sulfate, Vitamin B<sub>6</sub>, Vitamin B<sub>2</sub>, Thiamine Hydrochloride, Vitamin A Palmitate, Folic Acid, Sodium Selenate, Biotin, Vitamin D<sub>3</sub>, Chromium Chloride, Vitamin K<sub>1</sub>, Potassium Iodide, Vitamin B<sub>12</sub>.

## NUTRITION INFORMATION

Nutrients	250 mL	% NAS-NRC	% NAS-NRC
		RDA* Children 1-3	RDA* Children 4-8
Calories	kcal	250	**
Protein	g	8	61
Carbohydrate	g	27	**
Dietary Fiber	g	1.8***	**
Fat	g	12	**
Water	mL	202	**
Vitamin A	IU	625	62
Vitamin D	IU	140	70
Vitamin E	IU	7	116
Vitamin K	mcg	25	**
Vitamin C	mg	24	160
Thiamine (B <sub>1</sub> )	mg	0.56	112
Riboflavin (B <sub>2</sub> )	mg	0.56	112
Niacin	mg	4.5	75
Vitamin (B <sub>6</sub> )	mg	0.56	112
Folate	mcg	100	66
Pantothenic Acid	mg	2.5	**
Vitamin (B <sub>12</sub> )	mcg	1.5	166
Biotin	mg	75	**
Choline	mg	72.5	**
Taurine	mg	20	**
L-Carnitine	mg	7.5	**
Calcium	mg	280	56
Phosphorus	mg	280	60
Magnesium	mg	30	37
Zinc	mg	2	66
Iron	mg	3.5	50
Copper	mg	0.25	73
Manganese	mg	0.3	**
Iodine	mcg	63	70
Sodium	mg	210	**
Potassium	mg	510	**
Chloride	mg	300	**
Chromium	mcg	3.0	**
Molybdenum	mcg	1	**
Selenium	mcg	10	50
Inositol	mg	14	**

\*NAS-NRC Recommended Dietary Allowances, 2002

\*\*NAS-NRC RDA not established

\*\*\*Label value rounded down to 1 g. Chocolate flavor contains 2.6 g fiber; label value rounded down to 2 g.

# Carnation® Instant Breakfast® Lactose Free

Great-tasting complete  
nutrition drink



## FEATURES AT-A-GLANCE

Kcal/mL 1.0

Caloric Distribution (% of kcal)

Protein 14%

Carbohydrate 51%

Fat 35%

Protein Source calcium caseinate

NPC:N Ratio 155:1

n6:n3 Ratio 4.1:1

Osmolality (mOsm/kg/H<sub>2</sub>O)

Vanilla Swirl 480

Chocolate Splash 490

Strawberry Burst 490

Free Water 85%

Meets or exceeds 100% RDI for

21 key micronutrients 2100 mL

HCPCS Code B4150

**Appropriate for these diets:** lactose-free\*, gluten-free, low-cholesterol, low-sodium, low-residue, kosher

- Delicious tasting drinks encourage increased intake
- Three flavors plus **Nestlé Flavor Packets** and **Nestlé Flavor Packets for Kids** provide multiple flavoring options

\*Not for individuals with galactosemia

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Vanilla Swirl	9871633888	0065-9050-70	24-250 mL cans/case
Chocolate Splash	9871633890	0065-9050-71	24-250 mL cans/case
Strawberry Burst	9871633892	0065-9050-72	24-250 mL cans/case

## APPLICATION

- Oral nutritional supplementation
- Anorexia
- Cachexia
- Weight management

## NOT FOR PARENTERAL USE

## INGREDIENTS (Vanilla Swirl)

Water, Corn Syrup Solids, Sugar, Calcium Caseinate (from cow's milk), Canola Oil, and less than 2% of: Corn Oil, Soy Lecithin, Natural And Artificial Flavors (contains milk), Potassium Citrate, Calcium Citrate, Sodium Citrate, Potassium Phosphate, Salt, Magnesium Chloride, Choline Chloride, Sodium Ascorbate, Carrageenan, Beta-Carotene, Magnesium Oxide, Taurine, Zinc Sulfate, Ferrous Sulfate, Niacinamide, Vitamin E Acetate, Calcium Pantothenate, Turmeric Color, Manganese Sulfate, Vitamin B<sub>6</sub>, Copper Sulfate, Vitamin B<sub>2</sub>, Thiamine Mononitrate, Vitamin A Palmitate, Folic Acid, Biotin, Vitamin D<sub>3</sub>, Chromium Chloride, Vitamin B<sub>12</sub>, Vitamin K<sub>1</sub>, Potassium Iodide, Sodium Molybdate, Sodium Selenate, Sucralose.

## NUTRITION INFORMATION

Nutrients†		250 mL	% RDI* per 250 mL
Calories	kcal	250	**
Protein	g	8.75	**
Carbohydrate	g	33.1	**
Fat	g	9.2	**
Water	mL	213	**
Vitamin A***	IU	1140	23
Vitamin D	IU	52	13
Vitamin E	IU	5.2	17
Vitamin K	mcg	9.4	11
Vitamin C	mg	26	43
Thiamine (B <sub>1</sub> )	mg	0.4	26
Riboflavin (B <sub>2</sub> )	mg	0.45	26
Niacin	mg	5.2	26
Vitamin (B <sub>6</sub> )	mg	0.75	37
Folic Acid	mcg	100	25
Pantothenic Acid	mg	2.6	26
Vitamin (B <sub>12</sub> )	mcg	1.5	25
Biotin	mcg	75	25
Choline	mg	85	**
Taurine	mg	15	**
Calcium	mg	125	12
Phosphorus	mg	125	12
Magnesium	mg	50	12
Zinc	mg	2.6	17
Iron	mg	2.25	12
Copper	mg	0.25	12
Manganese	mg	0.5	25
Iodine	mcg	18.7	12
Sodium	mg	219	**
Potassium	mg	312	**
Chloride	mg	300	8
Chromium	mcg	7.5	6
Molybdenum	mcg	22.5	30
Selenium	mcg	7.5	10

\*Reference Daily Intake

\*\*RDI not established

\*\*\*Includes approximately 34% Vitamin A activity as Beta-Carotene

†Values on product label are rounded.

# Carnation® Instant Breakfast® Lactose Free Plus

*Great-tasting high-calorie  
complete nutrition drink*



## FEATURES AT-A-GLANCE

Kcal/mL 1.5

Caloric Distribution (% of kcal)

Protein 14%

Carbohydrate 47%

Fat 39%

Protein Source calcium caseinate

NPC:N Ratio 155:1

n6:n3 Ratio 4.1:1

Osmolality (mOsm/kg/H<sub>2</sub>O)

Vanilla Swirl 620

Chocolate Splash 620

Strawberry Burst 620

Free Water 78%

Meets or exceeds 100% RDI for

21 key micronutrients 1400 mL

HCPCS Code B4152

**Appropriate for these diets:** lactose-free\*, gluten-free, low-cholesterol, low-sodium, low-residue, kosher

- Delicious high-calorie drinks encourage increased intake
- Three flavors plus **Nestlé Flavor Packets** and **Nestlé Flavor Packets for Kids** provide multiple flavoring options

*\*Not for individuals with galactosemia*

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Vanilla Swirl	9871638940	0065-9050-73	24-250 mL cans/case
Chocolate Splash	9871633896	0065-9050-74	24-250 mL cans/case
Strawberry Burst	9871633898	0065-9050-75	24-250 mL cans/case

## APPLICATION

- Oral nutritional supplementation
- Anorexia
- Cachexia
- Weight management
- Unintentional weight loss
- Meal replacement

## NOT FOR PARENTERAL USE

## INGREDIENTS (Vanilla Swirl)

Water, Corn Syrup Solids, Calcium Caseinate (from cow's milk), Canola Oil, Sugar, and less than 2% of: Corn Oil, Natural And Artificial Flavors (contains milk), Soy Lecithin, Sodium Citrate, Potassium Citrate, Potassium Phosphate, Magnesium Chloride, Salt, Choline Chloride, Citric Acid, Sodium Ascorbate, Magnesium Oxide, Carrageenan, Taurine, Calcium Citrate, Sucralose, Zinc Sulfate, Ferrous Sulfate, Niacinamide, Vitamin E Acetate, Calcium Pantothenate, Manganese Sulfate, Turmeric Color, Vitamin B<sub>6</sub>, Copper Sulfate, Vitamin B<sub>2</sub>, Thiamine Mononitrate, Beta-Carotene, Biotin, Folic Acid, Vitamin A Palmitate, Vitamin D<sub>3</sub>, Chromium Chloride, Vitamin K<sub>1</sub>, Potassium Iodide, Sodium Molybdate, Sodium Selenate, Vitamin B<sub>12</sub>.

## NUTRITION INFORMATION

Nutrients <sup>†</sup>		250 mL	% RDI* per 250 mL
Calories	kcal	375	**
Protein	g	13.1	**
Carbohydrate	g	44.1	**
Fat	g	16.2	**
Water	mL	194	**
Vitamin A***	IU	1700	34
Vitamin D	IU	78	19
Vitamin E	IU	7.8	26
Vitamin K	mcg	14.1	17
Vitamin C	mg	39	65
Thiamine (B <sub>1</sub> )	mg	0.6	40
Riboflavin (B <sub>2</sub> )	mg	0.7	41
Niacin	mg	7.8	39
Vitamin (B <sub>6</sub> )	mg	1.1	55
Folic Acid	mcg	150	37
Pantothenic Acid	mg	3.9	39
Vitamin (B <sub>12</sub> )	mcg	2.2	36
Biotin	mcg	112	37
Choline	mg	127	**
Taurine	mg	22	**
Calcium	mg	187	18
Phosphorus	mg	187	18
Magnesium	mg	75	18
Zinc	mg	3.9	26
Iron	mg	3.4	18
Copper	mg	0.37	19
Manganese	mg	0.7	35
Iodine	mcg	28.1	18
Sodium	mg	292	**
Potassium	mg	467	**
Chloride	mg	435	12
Chromium	mcg	11.2	9
Molybdenum	mcg	33.7	44
Selenium	mcg	11.2	16

\*Reference Daily Intake

\*\*RDI not established

\*\*\*Includes approximately 35% Vitamin A activity as Beta-Carotene

<sup>†</sup>Values on product label are rounded.

# Carnation® Instant Breakfast® Lactose Free VHC

Great-tasting very high calorie  
complete nutrition drink



## FEATURES AT-A-GLANCE

Kcal/mL 2.25

Caloric Distribution (% of kcal)

Protein 16%

Carbohydrate 34%

Fat 50%

Protein Source calcium-potassium caseinate, isolated soy protein

NPC:N Ratio 131:1

n6:n3 Ratio 4.4:1

Osmolality (mOsm/kg/H<sub>2</sub>O) 950

Free Water 67%

Meets or exceeds 100% RDI  
for 15 key micronutrients 750 mL

HCPCS Code B4152

Appropriate for these diets: fluid-  
restricted, lactose-free\*, gluten-free,  
low-cholesterol, low-sodium, kosher

\*Not for individuals with galactosemia

- Very High Calorie – 2.25 kcal/mL to enhance Med Pass Program success

- Nutritionally dense to accommodate diminished appetites

- Light, smooth texture increases satisfaction and compliance

- 560 calories/250 mL to support weight gain

- 22.5 g protein/250 mL when calories alone are not enough

- Nestlé Flavor Packets provide a variety of flavoring options for oral application

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Vanilla	9871633900	0065-9050-76	24-250 mL cans/case



## APPLICATION

- Supplemental oral nutrition support
- Unintentional weight loss
- Increased energy needs
- Fluid restriction/volume sensitivity
- Meal replacement

## NOT FOR PARENTERAL USE

## INGREDIENTS (Vanilla)

Water, Corn Syrup Solids, Canola Oil, Calcium-Potassium Caseinate (from cow's milk), Sugar, Isolated Soy Protein, Corn Oil, and less than 2% of: Soy Lecithin, Natural and Artificial Flavors (contains milk), Calcium Citrate, Potassium Citrate, Sodium Phosphate, Potassium Phosphate, Sodium Ascorbate, Magnesium Chloride, Salt, Citric Acid, Sodium Citrate, Magnesium Oxide, Choline Chloride, Zinc Sulfate, Taurine, Calcium Phosphate, Carrageenan, Ferrous Sulfate, Niacinamide, Vitamin E Acetate, Calcium Pantothenate, Manganese Sulfate, Vitamin A Palmitate, Vitamin B<sub>6</sub>, Copper Sulfate, Vitamin B<sub>2</sub>, Thiamine Mononitrate, Biotin, Folic Acid, Vitamin D<sub>3</sub>, Chromium Chloride, Vitamin B<sub>12</sub>, Vitamin K<sub>1</sub>, Potassium Iodide, Sodium Molybdate, Sodium Selenate.

## NUTRITION INFORMATION

Nutrients <sup>†</sup>		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	560	2240	**
Protein	g	22.5	90	**
Carbohydrate	g	49.2	196.8	**
Fat	g	30.6	122.4	**
Water	mL	168	672	
Vitamin A	IU	1835	7340	146
Vitamin D	IU	122	488	122
Vitamin E	IU	12.3	49.2	164
Vitamin K	mcg	28.5	114	142
Vitamin C	mg	62.5	250	416
Thiamine (B <sub>1</sub> )	mg	0.88	3.52	234
Riboflavin (B <sub>2</sub> )	mg	1.04	4.16	244
Niacin	mg	12.1	48.4	242
Vitamin (B <sub>6</sub> )	mg	1.73	6.92	346
Folic Acid	mcg	234	936	234
Pantothenic Acid	mg	6.08	24.3	243
Vitamin (B <sub>12</sub> )	mcg	3.6	14.4	240
Biotin	mcg	173	692	230
Choline	mg	125	500	**
Taurine	mg	39.5	158	**
Calcium	mg	308	1232	123
Phosphorus	mg	308	1232	123
Magnesium	mg	108	432	108
Zinc	mg	15	60	400
Iron	mg	5.63	22.5	125
Copper	mg	0.65	2.6	130
Manganese	mg	1.15	4.6	230
Iodine	mcg	45.3	181	120
Sodium	mg	290	1160	**
Potassium	mg	440	1760	**
Chloride	mg	299	1196	35
Chromium	mcg	12.5	50	41
Molybdenum	mcg	40.2	160	214
Selenium	mcg	18.3	73.2	104

\*Reference Daily Intake

\*\*RDI not established

†Values on product label are rounded.

# Crucial<sup>®</sup>

## Complete Elemental Nutrition for Immune Support

*High-calorie, high protein  
elemental diet for immune  
support and wound healing*



## FEATURES AT-A-GLANCE

<b>Kcal/mL</b>	1.5
<b>Caloric Distribution (% of kcal)</b>	
<b>Protein</b>	25%
<b>Carbohydrate</b>	36%
<b>Fat</b>	39%
<b>Protein Source</b>	enzymatically hydrolyzed casein, L-arginine
<b>NPC:N Ratio</b>	67:1
<b>MCT:LCT Ratio</b>	50:50
<b>n6:n3 Ratio</b>	1.5:1
<b>Osmolality (mOsm/kg H<sub>2</sub>O)</b>	490
<b>Free Water</b>	77%

**Meets or exceeds 100% RDI for  
23 key micronutrients** 1000 mL

**HCPCS Code** B4153

**Appropriate for these diets:**  
lactose-free\*, gluten-free,  
low-residue, low-cholesterol

*\*Not for individuals with galactosemia*

- Formulated for immune support of critically ill patients
- Nutrition designed to support healing of stage 3, 4 pressure ulcers or non-healing wounds
- Peptide-based to support nitrogen retention and utilization
- 15g/L arginine to help support immune function
- Lipid blend includes 4.3 g/L of combined DHA and EPA to support immune function, plus 50% MCT to facilitate tolerance and fat absorption
- Elevated levels of key micronutrients associated with wound healing
- UltraPak<sup>®</sup> System – minimizes potential for contamination, maximizes feeding flexibility with hang time of up to 48 hours

## ORDERING INFORMATION

<b>Cans</b>	<b>Product Code</b>	<b>NDC Number</b>	<b>Packaging</b>
Unflavored	9871616280	0065-9124-70	24-250 mL cans/case
<b>UltraPak<sup>®</sup> System</b>			
1000 mL	9871616283	0065-9128-72	6-1000 mL bags/case

U.S. Patent Nos. 5,714,472 and 5,723,446

## APPLICATION

- Complete elemental nutrition for immune support, wound healing and critical illness
- Trauma
- Hypermetabolism
- Head injury
- Vent dependent
- Elective surgery
- Complete or supplemental tube feeding
- Major surgery
- Burns
- Chronic pressure ulcers
- Dual feeding with TPN



## NOT FOR PARENTERAL USE

## INGREDIENTS (Unflavored)

Water, Maltodextrin, Enzymatically Hydrolyzed Casein (from cow's milk), Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), contains less than 2% of: Fish Oil, Cornstarch, Soybean Oil, L-Arginine, Soy Lecithin, Citric Acid, Calcium Citrate, Potassium Phosphate, Salt (Sodium Chloride), Vitamin C (Ascorbic Acid), Sodium Citrate, Magnesium Chloride, Choline Chloride, Guar Gum, Xanthan Gum, Magnesium Oxide, L-Carnitine, Taurine, Vitamin E (DL-Alpha Tocopheryl Acetate), Zinc Sulfate, Iron (Ferrous Sulfate), Niacinamide, Potassium Citrate, Calcium Pantothenate, Copper Sulfate, Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Vitamin B<sub>1</sub> (Thiamine Mononitrate), Vitamin A (Retinyl Palmitate), Vitamin B<sub>2</sub> (Riboflavin), Folic Acid, Biotin, Sodium Molybdate, Potassium Iodide, Chromium Chloride, Sodium Selenate, Vitamin K (Phylloquinone), Manganese Sulfate, Vitamin D (Cholecalciferol), Vitamin B<sub>12</sub> (Cyanocobalamin), Beta-Carotene.

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	375	1500	**
Protein	g	23.5	94	**
Carbohydrate	g	33.7	134	**
Fat***	g	16.9	67.6	**
Water	mL	193	772	**
Vitamin A****	IU	3750	15000	300
Vitamin D	IU	100	400	100
Vitamin E	IU	25	100	333
Vitamin K	mcg	18.7	75	93
Vitamin C	mg	250	1000	1666
Thiamine (B <sub>1</sub> )	mg	0.75	3	200
Riboflavin (B <sub>2</sub> )	mg	0.6	2.4	141
Niacin	mg	7	28	140
Vitamin (B <sub>6</sub> )	mg	1	4	200
Folic Acid	mcg	135	540	135
Pantothenic Acid	mg	3.5	14	140
Vitamin (B <sub>12</sub> )	mcg	2	8	133
Biotin	mcg	100	400	133
Choline	mg	112	450	**
Taurine	mg	37.5	150	**
L-Carnitine	mg	37.5	150	**
Calcium	mg	250	1000	100
Phosphorus	mg	250	1000	100
Magnesium	mg	100	400	100
Zinc	mg	9	36	240
Iron	mg	4.5	18	100
Copper	mg	0.75	3	150
Manganese	mg	1	4	200
Iodine	mcg	40	160	106
Sodium	mg	292	1168	**
Potassium	mg	468	1872	**
Chloride	mg	435	1740	51
Chromium	mcg	35	140	116
Molybdenum	mcg	55	220	293
Selenium	mcg	25	100	142

\*Reference Daily Intake

\*\*RDI not established

\*\*\*MCT provides 8.8 grams/250 mL and 35 grams/1000 mL

\*\*\*\*Includes approximately 60% Vitamin A activity as Beta-Carotene.

**f.a.a**<sup>TM</sup>

Free Amino Acid Nutrition

*Low-fat, elemental,  
ready-to-use***FEATURES AT-A-GLANCE**

Kcal/mL	1.0
<b>Caloric Distribution (% of kcal)</b>	
Protein	20%
Carbohydrate	70%
Fat	10%
<b>Protein Source</b>	crystalline L-amino acids
<b>NPC:N Ratio</b>	100:1
<b>MCT:LCT Ratio</b>	25:75
<b>n6:n3 Ratio</b>	7.4:1
<b>Osmolality (mOsm/kg H<sub>2</sub>O)</b>	850
<b>Free Water</b>	82%

**Meets or exceeds 100% RDI**  
for 21 key micronutrients 1500 mL

**HCPCS Code** B4153

**Appropriate for these diets:** low-fat,  
low-residue, lactose-free\*,  
gluten-free, kosher, low-cholesterol

*\*Not for individuals with galactosemia*

- Low LCT, 8.4 grams/L – appropriate for patients with severe fat malabsorption
- Liquid formulation reduces risk of contamination – simplifies HACCP compliance
- Ready-to-use formulation simplifies formula preparation compared with powder formulations.
- **Nestlé Flavor Packets *Extra Strength*** provide multiple flavoring options for oral application

**ORDERING INFORMATION**

Cans	Product Code	NDC Number	Packaging
Unflavored	9871618197	0065-9092-70	24-250 mL cans/case
<b>Nestlé Flavor Packets <i>Extra Strength</i></b>			
Variety Pack	9871616420	0065-9050-95	24-4 g packets/case

## APPLICATION

- Complete tube feeding or oral supplementation with

### Nestlé Flavor Packets *Extra Strength*

- Fat intolerance
- Severe malabsorption
- Steatorrhea
- Dual-feeding with TPN

### NOT FOR PARENTERAL USE

### NOT HYPOALLERGENIC

## INGREDIENTS <sup>U</sup>D

Water, Maltodextrin, Crystalline L-Amino Acids, contains less than 2% of: Cornstarch, Soybean Oil, Potassium Citrate, Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), Soy Lecithin, Calcium Phosphate, Sodium Phosphate, Vitamin C (Sodium Ascorbate), Choline Chloride, Xanthan Gum, Guar Gum, Magnesium Oxide, Magnesium Chloride, Calcium Citrate, Beta-Carotene, Taurine, L-Carnitine, Polysorbate 80, Zinc Sulfate, Iron (Ferrous Sulfate), Vitamin E (DL-Alpha Tocopheryl Acetate), Niacinamide, Calcium Pantothenate, Manganese Sulfate, Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Copper Sulfate, Vitamin B<sub>2</sub> (Riboflavin), Vitamin B<sub>1</sub> (Thiamine Mononitrate), Vitamin A (Retinyl Palmitate), Biotin, Folic Acid, Vitamin D (Cholecalciferol), Chromium Chloride, Vitamin B<sub>12</sub> (Cyanocobalamin), Vitamin K (Phylloquinone), Potassium Iodide, Sodium Molybdate, Sodium Selenate.

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	250	1000	**
Protein	g	12.5	50	**
Carbohydrate	g	44	176	**
Fat***	g	2.8	11.2	**
Water	mL	206	824	**
Vitamin A****	IU	1075	4300	86
Vitamin D	IU	68	272	68
Vitamin E	IU	7.5	30	100
Vitamin K	mcg	12.5	50	62
Vitamin C	mg	85	340	566
Thiamine (B <sub>1</sub> )	mg	0.5	2	133
Riboflavin (B <sub>2</sub> )	mg	0.6	2.4	141
Niacin	mg	7	28	140
Vitamin (B <sub>6</sub> )	mg	1	4	200
Folic Acid	mcg	135	540	135
Pantothenic Acid	mg	3.5	14	140
Vitamin (B <sub>12</sub> )	mcg	2	8	133
Biotin	mcg	100	400	133
Choline	mg	112	448	**
Taurine	mg	25	100	**
L-Carnitine	mg	25	100	**
Calcium	mg	200	800	80
Phosphorus	mg	175	700	70
Magnesium	mg	74	296	74
Zinc	mg	6	24	160
Iron	mg	4.5	18	100
Copper	mg	0.5	2	100
Manganese	mg	0.7	2.8	140
Iodine	mcg	37.5	150	100
Sodium	mg	140	560	**
Potassium	mg	375	1500	**
Chloride	mg	350	1400	41
Chromium	mcg	8.5	34	28
Molybdenum	mcg	13.5	54	72
Selenium	mcg	9.5	38	54

\*Reference Daily Intake

\*\*RDI not established

\*\*\*MCT provides 0.7 grams/250 mL and 2.8 grams/1000 mL

\*\*\*\*Includes approximately 37% Vitamin A activity as Beta-Carotene

# Modulen® IBD

Complete Nutrition  
Specifically Designed  
for Individuals with  
Crohn's Disease

*A great-tasting oral alternative*



## FEATURES AT-A-GLANCE

Kcal/mL 1.0

### Caloric Distribution (% of kcal)

Protein 14%

Carbohydrate 44%

Fat 42%

Protein Source casein

NPC:N Ratio 152:1

MCT:LCT Ratio 25:75

Osmolality (mOsm/kg H<sub>2</sub>O) 370

Meets or exceeds 100% RDI for  
22 key micronutrients 2000 mL

HCPCS Code B4154

Appropriate for these diets: lactose-  
free\*, gluten-free, low-residue

*\*Not for individuals with galactosemia*

- Provides nutritional support to help manage the symptoms of Crohn's disease
- Supports healthy weight gain
- Specially manufactured to retain TGF-β2\*\*, a naturally occurring growth factor
- Refreshing, natural taste facilitates compliance
- Low osmolality allows administration by feeding tube

\*\*Transforming Growth Factor B-2 (TGF-β2).

## ORDERING INFORMATION

Canister	Product Code	NDC Number	Packaging
Powder	9871618180	0065-9084-91	12-400 g canisters/case

U.S. Patent No. 5,952,295

## APPLICATION

- Complete or supplemental feeding
- Crohn's disease

## NOT FOR PARENTERAL USE

For more information, visit the Modulen IBD website at [ModulenIBD.com](http://ModulenIBD.com)

## INGREDIENTS

Corn Syrup, Casein\*\* (from cow's milk), Sugar (Sucrose), Milk Fat, Medium Chain Triglycerides (Coconut Oil), Corn Oil, Soy Lecithin, Potassium Citrate, Calcium Phosphate, Sodium Citrate, Calcium Carbonate, Magnesium Chloride, Potassium Hydroxide, Potassium Chloride, Sodium Ascorbate, Choline Bitartrate, Ferrous Sulfate, Magnesium Oxide, DL-Alpha Tocopheryl Acetate, Zinc Sulfate, Niacinamide, Inositol, Calcium Pantothenate, Copper Sulfate, Manganese Sulfate, Retinyl Acetate, Riboflavin, Pyridoxine Hydrochloride, Thiamine Mononitrate, Cholecalciferol, Folic Acid, Biotin, Potassium Iodide, Sodium Molybdate, Chromium Chloride, Sodium Selenate, Phylloquinone, Cyanocobalamin.

\*\*Contains Transforming Growth Factor  $\beta$ -2 (TGF- $\beta$ 2) naturally found in cow's milk.

## NUTRITION INFORMATION

		50 g powder 250 mL	200 g powder 1000 mL	% RDI* per 200 g powder
<b>Nutrients</b>				
Calories	kcal	250	1000	**
Protein	g	9	36.0	**
Carbohydrate	g	27	108	**
Fat***	g	11.5	46	**
Vitamin A	IU	700	2800	56
Vitamin D	IU	100	400	100
Vitamin E	IU	4.9	19.6	65
Vitamin K	mcg	13	52	65
Vitamin C	mg	23	92	153
Thiamine (B <sub>1</sub> )	mg	0.29	1.16	77
Riboflavin (B <sub>2</sub> )	mg	0.32	1.28	75
Niacin	mg	2.9	11.6	58
Vitamin (B <sub>6</sub> )	mg	0.41	1.64	82
Folic Acid	mcg	60	240	60
Pantothenic Acid	mg	1.2	4.8	48
Vitamin (B <sub>12</sub> )	mcg	0.8	3.2	53
Biotin	mcg	8	32	10
Choline	mg	17	68	**
Calcium	mg	222	888	88
Phosphorus	mg	150	600	60
Magnesium	mg	50	200	50
Zinc	mg	2.3	9.2	61
Iron	mg	2.7	10.8	60
Copper	mg	0.24	0.96	48
Manganese	mg	0.49	1.96	98
Iodine	mcg	24	96	64
Sodium	mg	85	340	**
Potassium	mg	300	1200	**
Chloride	mg	182	728	21
Chromium	mcg	12	48	40
Molybdenum	mcg	18	72	96
Selenium	mcg	8.5	34	48

\*Reference Daily Intake

\*\*RDI not established

\*\*\*MCT provides 2.9 grams/50 gram powder and 11.6 grams/200 g powder

# Nutren® 1.0

## Complete Liquid Nutrition

*Nutritionally balanced  
standard tube feeding*



## FEATURES AT-A-GLANCE

Kcal/mL 1.0

### Caloric Distribution (% of kcal)

Protein 16%

Carbohydrate 51%

Fat 33%

Protein Source calcium-potassium caseinate

NPC:N Ratio 133:1

MCT:LCT Ratio 25:75

n6:n3 Ratio 4.1:1

### Osmolality (mOsm/kg/H<sub>2</sub>O)

Unflavored 315

Vanilla 370

Free Water 85%

Meets or exceeds 100% RDI for  
20 key micronutrients 1500 mL

HCPCS Code B4150

**Appropriate for these diets:** lactose-free\*, gluten-free, low-residue, kosher

- Balanced nutrient profile for short or long term tube feeding
- For normal protein and calorie requirements
- Isotonic to facilitate tolerance
- UltraPak® System – minimizes the potential for contamination, maximizes feeding flexibility with hang time of up to 48 hours
- Nestlé Flavor Packets provide multiple flavoring options for oral application

\*Not for individuals with galactosemia

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Unflavored	9871616219	0065-9030-70	24-250 mL cans/case
Vanilla	9871616210	0065-9024-70	24-250 mL cans/case
<b>UltraPak® System</b>			
1000 mL	9871616350	0065-9150-72	6-1000 mL bags/case
1500 mL	9871616351	0065-9150-73	4-1500 mL bags/case



## APPLICATION

- Complete tube feeding or oral supplementation

## NOT FOR PARENTERAL USE

## INGREDIENTS (Unflavored)

Water, Maltodextrin, Calcium-Potassium Caseinate (from cow's milk), Corn Syrup Solids, contains less than 2% of: Canola Oil, Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), Corn Oil, Soy Lecithin, Potassium Citrate, Salt (Sodium Chloride), Calcium Citrate, Sodium Phosphate, Citric Acid, Vitamin C (Sodium Ascorbate), Choline Chloride, Potassium Phosphate, Magnesium Chloride, Magnesium Oxide, Carrageenan, L-Carnitine, Taurine, Zinc Sulfate, Iron (Ferrous Sulfate), Niacinamide, Vitamin E (DL-Alpha Tocopheryl Acetate), Sodium Citrate, Calcium Pantothenate, Manganese Sulfate, Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Copper Sulfate, Vitamin B<sub>2</sub> (Riboflavin), Vitamin B<sub>1</sub> (Thiamine Mononitrate), Vitamin A (Retinyl Palmitate), Biotin, Folic Acid, Vitamin D (Cholecalciferol), Chromium Chloride, Vitamin B<sub>12</sub> (Cyanocobalamin), Vitamin K (Phylloquinone), Potassium Iodide, Sodium Molybdate, Sodium Selenate.

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	250	1000	**
Protein	g	10	40	**
Carbohydrate	g	31.8	127	**
Fat***	g	9.5	38	**
Water	mL	212	848	**
Vitamin A	IU	800	3200	64
Vitamin D	IU	67	267	66
Vitamin E	IU	7	28	93
Vitamin K	mcg	12.5	50	62
Vitamin C	mg	35	140	233
Thiamine (B <sub>1</sub> )	mg	0.5	2	133
Riboflavin (B <sub>2</sub> )	mg	0.6	2.4	141
Niacin	mg	7	28	140
Vitamin (B <sub>6</sub> )	mg	1	4	200
Folic Acid	mcg	135	540	135
Pantothenic Acid	mg	3.5	14	140
Vitamin (B <sub>12</sub> )	mcg	2	8	133
Biotin	mcg	100	400	133
Choline	mg	113	452	**
Taurine	mg	20	80	**
L-Carnitine	mg	20	80	**
Calcium	mg	167	668	66
Phosphorus	mg	167	668	66
Magnesium	mg	67	268	67
Zinc	mg	3.5	14	93
Iron	mg	3	12	66
Copper	mg	0.35	1.4	70
Manganese	mg	0.68	2.7	135
Iodine	mcg	25	100	66
Sodium	mg	219	876	**
Potassium	mg	310	1248	**
Chloride	mg	300	1200	35
Chromium	mcg	10	40	33
Molybdenum	mcg	30	120	160
Selenium	mcg	10	40	57

\*Reference Daily Intake

\*\*RDI not established

\*\*\*MCT provides 2.5 grams/250 mL and 10 grams/1000 mL

# Nutren® 1.0 Fiber

Complete Liquid Nutrition  
with Prebio™

*Nutritionally balanced fiber  
containing tube feeding*



## FEATURES AT-A-GLANCE

Kcal/mL 1.0

Caloric Distribution (% of kcal)

Protein 16%

Carbohydrate 51%

Fat 33%

Protein Source calcium-potassium  
caseinate

NPC:N Ratio 133:1

MCT:LCT Ratio 25:75

Soluble-Insoluble Fiber Ratio 0.6:1

n6:n3 Ratio 4.1:1

Osmolality (mOsm/kg/H<sub>2</sub>O)

Unflavored 330

Vanilla 410

Free Water 85%

Meets or exceeds 100% RDI for  
20 key micronutrients 1500 mL

HCPCS Code B4150

**Appropriate for these diets:** lactose-free\*, gluten-free, kosher

- Balanced nutrient profile for short or long term tube feeding
- For normal protein and calorie requirements
- Supplies 5.1 g soluble and 8.9 g insoluble fiber/L
- Fiber blend includes Prebio™ to help promote healthy gut microflora
- Isotonic to facilitate tolerance
- UltraPak® System – minimizes the potential for contamination, maximizes feeding flexibility with hang time of up to 48 hours

*\*Not for individuals with galactosemia*

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Unflavored	9871616055	0065-9031-70	24-250 mL cans/case
Vanilla	9871616056	0065-9025-70	24-250 mL cans/case
UltraPak® System			
1000 mL	9871616352	0065-9152-72	6-1000 mL bags/case
1500 mL	9871616353	0065-9152-73	4-1500 mL bags/case

## APPLICATION

- Complete tube feeding or oral supplementation
- Dietary management of diarrhea and constipation
- Weight management

## NOT FOR PARENTERAL USE

## INGREDIENTS (Unflavored)

Water, Maltodextrin, Calcium-Potassium Caseinate (from cow's milk), Corn Syrup Solids, contains less than 2% of: Canola Oil, Pea Fiber (a source of dietary fiber), Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), Corn Oil, Oligofructose (a source of dietary fiber), Soy Lecithin, Potassium Citrate, Inulin (a Source Of Dietary Fiber), Salt (Sodium Chloride), Sodium Phosphate, Calcium Citrate, Choline Chloride, Potassium Phosphate, Citric Acid, Vitamin C (Sodium Ascorbate), Magnesium Chloride, Magnesium Oxide, Carrageenan, L-Carnitine, Taurine, Sodium Citrate, Zinc Sulfate, Iron (Ferrous Sulfate), Niacinamide, Vitamin E (DL-Alpha Tocopheryl Acetate), Calcium Pantothenate, Manganese Sulfate, Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Copper Sulfate, Vitamin B<sub>2</sub> (Riboflavin), Vitamin B<sub>1</sub> (Thiamine Mononitrate), Vitamin A (Retinyl Palmitate), Biotin, Folic Acid, Sodium Molybdate, Potassium Iodide, Chromium Chloride, Sodium Selenate, Vitamin K (Phylloquinone), Vitamin B<sub>12</sub> (Cyanocobalamin), Vitamin D (Cholecalciferol).

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	250	1000	**
Protein	g	10	40	**
Carbohydrate	g	31.8	127	**
Dietary Fiber	g	3.5	14	**
Fat***	g	9.5	38	**
Water	mL	209	838	**
Vitamin A	IU	800	3200	64
Vitamin D	IU	67	267	66
Vitamin E	IU	7	28	93
Vitamin K	mcg	12.5	50	62
Vitamin C	mg	35	140	233
Thiamine (B <sub>1</sub> )	mg	0.5	2	133
Riboflavin (B <sub>2</sub> )	mg	0.6	2.4	141
Niacin	mg	7	28	140
Vitamin B <sub>6</sub>	mg	1	4	200
Folic Acid	mcg	135	540	135
Pantothenic Acid	mg	3.5	14	140
Vitamin B <sub>12</sub>	mcg	2	8	133
Biotin	mcg	100	400	133
Choline	mg	113	452	**
Taurine	mg	20	80	**
L-Carnitine	mg	20	80	**
Calcium	mg	167	668	66
Phosphorus	mg	167	668	66
Magnesium	mg	67	268	67
Zinc	mg	3.5	14	93
Iron	mg	3	12	66
Copper	mg	0.35	1.4	70
Manganese	mg	0.68	2.7	135
Iodine	mcg	25	100	66
Sodium	mg	219	876	**
Potassium	mg	310	1248	**
Chloride	mg	300	1200	35
Chromium	mcg	10	40	33
Molybdenum	mcg	30	120	160
Selenium	mcg	10	40	57

\*Reference Daily Intake

\*\*RDI not established

\*\*\*MCT provides 2.5 grams/250 mL and 10 grams/1000 mL

# Nutren® 1.5

Complete High Calorie  
Liquid Nutrition

*Nutritionally balanced high  
calorie tube feeding*



## FEATURES AT-A-GLANCE

Kcal/mL 1.5

Caloric Distribution (% of kcal)

Protein 16%

Carbohydrate 45%

Fat 39%

Protein Source calcium-potassium  
caseinate

NPC:N Ratio 131:1

MCT:LCT Ratio 50:50

n6:n3 Ratio 4.3:1

Osmolality (mOsm/kg/H<sub>2</sub>O)

Unflavored 430

Vanilla 510

Free Water 78%

Meets or exceeds 100% RDI for  
20 key micronutrients 1000 mL

HCPCS Code B4152

**Appropriate for these diets:** lactose-free\*, gluten-free, low-residue, kosher

- High-calorie for increased energy requirements and/or restricted fluid volume
- Balanced nutrient profile for short or long term tube feeding
- Moderate osmolality to facilitate tolerance
- 50% MCT to enhance absorption and tube feeding tolerance
- UltraPak® System – minimizes potential contamination, maximizes feeding flexibility with hang time of up to 48 hours
- **Nestlé Flavor Packets** provide multiple flavoring options for oral application

*\*Not for individuals with galactosemia*

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Unflavored	9871616229	0065-9038-70	24-250 mL cans/case
Vanilla	9871616220	0065-9032-70	24-250 mL cans/case
<b>UltraPak® System</b>			
1000 mL	9871616354	0065-9154-72	6-1000 mL bags/case
1500 mL	9871616355	0065-9154-73	4-1500 mL bags/case

## APPLICATION

- Complete tube feeding or oral supplementation
- Increased energy needs
- Cachexia
- Unintentional weight loss

## NOT FOR PARENTERAL USE

## INGREDIENTS (Unflavored) <sup>U<sup>D</sup></sup>

Water, Maltodextrin, Calcium-Potassium Caseinate (from cow's milk), Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), Canola Oil, contains less than 2% of: Corn Oil, Soy Lecithin, Potassium Citrate, Salt (Sodium Chloride), Calcium Citrate, Sodium Phosphate, Potassium Phosphate, Citric Acid, Vitamin C (Sodium Ascorbate), Choline Chloride, Magnesium Chloride, Magnesium Oxide, Carrageenan, L-Carnitine, Taurine, Sodium Citrate, Zinc Sulfate, Iron (Ferrous Sulfate), Niacinamide, Vitamin E (DL-Alpha Tocopheryl Acetate), Calcium Pantothenate, Manganese Sulfate, Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Copper Sulfate, Vitamin B<sub>2</sub> (Riboflavin), Vitamin B<sub>1</sub> (Thiamine Mononitrate), Vitamin A (Retinyl Palmitate), Biotin, Folic Acid, Vitamin D (Cholecalciferol), Chromium Chloride, Vitamin B<sub>12</sub> (Cyanocobalamin), Vitamin K (Phylloquinone), Potassium Iodide, Sodium Molybdate, Sodium Selenate.

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	375	1500	**
Protein	g	15	60	**
Carbohydrate	g	42.3	169	**
Fat***	g	16.9	67.6	**
Water	mL	194	775	**
Vitamin A	IU	1200	4800	96
Vitamin D	IU	100	400	100
Vitamin E	IU	10.5	42	140
Vitamin K	mcg	18.7	75	94
Vitamin C	mg	53	212	353
Thiamine (B <sub>1</sub> )	mg	0.75	3	200
Riboflavin (B <sub>2</sub> )	mg	0.9	3.6	212
Niacin	mg	10.5	42	210
Vitamin B <sub>6</sub>	mg	1.5	6	300
Folic Acid	mcg	200	800	200
Pantothenic Acid	mg	5	20	200
Vitamin B <sub>12</sub>	mcg	3	12	200
Biotin	mcg	150	600	200
Choline	mg	168	672	**
Taurine	mg	30	120	**
L-Carnitine	mg	30	120	**
Calcium	mg	250	1000	100
Phosphorus	mg	250	1000	100
Magnesium	mg	100	400	100
Zinc	mg	5	20	133
Iron	mg	4.5	18	100
Copper	mg	0.5	2	100
Manganese	mg	1	4	200
Iodine	mcg	38	152	101
Sodium	mg	292	1168	**
Potassium	mg	468	1872	**
Chloride	mg	435	1740	51
Chromium	mcg	15	60	50
Molybdenum	mcg	45	180	240
Selenium	mcg	15	60	85

\*Reference Daily Intake

\*\*RDI not established

\*\*\*MCT provides 8.6 grams/250 mL and 34 grams/1000 mL

# Nutren® 1.5 Fiber

Complete High Calorie  
Liquid Nutrition with Prebio™

*Nutritionally balanced high  
calorie fiber containing  
tube feeding*



## FEATURES AT-A-GLANCE

Kcal/mL	1.5
Caloric Distribution (% of kcal)	
Protein	16%
Carbohydrate	45%
Fat	39%
Protein Source	calcium-potassium caseinate
NPC:N Ratio	131:1
MCT:LCT Ratio	50:50
Soluble-Insoluble Fiber Ratio	0.6:1
n6:n3 Ratio	4.3:1
Osmolality (mOsm/kg/H <sub>2</sub> O)	
Unflavored	475
Vanilla	600
Free Water	76%
Meets or exceeds 100% RDI for 20 key micronutrients	1000 mL
HCPCS Code	B4152

**Appropriate for these diets:** lactose-free\*, gluten-free, kosher

- High calorie for increased energy requirements and/or restricted fluid volume
- Supplies 5.1 g soluble and 8.9 g insoluble fiber/L
- Fiber blend includes Prebio™ to help promote healthy gut microbiota
- 50% MCT to enhance absorption and tube feeding tolerance
- UltraPak® System – minimizes potential contamination, maximizes feeding flexibility with hang time of up to 48 hours
- **Nestlé Flavor Packets** provide multiple flavoring options for oral application

*\*Not for individuals with galactosemia*

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Vanilla	9871616381	0065-9035-70	24-250 mL cans/case
<b>UltraPak® System</b>			
1000 mL	9871616382	0065-9035-72	6-1000 mL bags/case
1500 mL	9871616383	0065-9035-73	4-1500 mL bags/case

## APPLICATION

- Complete tube feeding or oral supplementation
- Increased energy needs
- Cachexia
- Unintentional weight loss

## NOT FOR PARENTERAL USE

## INGREDIENTS (Unflavored)

Water, Maltodextrin, Calcium-Potassium Caseinate (from cow's milk), Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), Canola Oil, contains less than 2% of: Pea Fiber (a source of dietary fiber), Corn Oil, Soy Lecithin, Oligofructose (a source of dietary fiber), Potassium Citrate, Inulin (a source of dietary fiber), Salt (Sodium Chloride), Calcium Citrate, Sodium Phosphate, Potassium Phosphate, Choline Chloride, Citric Acid, Vitamin C (Sodium Ascorbate), Magnesium Chloride, Magnesium Oxide, Carrageenan, L-Carnitine, Taurine, Sodium Citrate, Zinc Sulfate, Iron (Ferrous Sulfate), Niacinamide, Vitamin E (DL-Alpha Tocopheryl Acetate), Calcium Pantothenate, Manganese Sulfate, Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Copper Sulfate, Vitamin B<sub>2</sub> (Riboflavin), Vitamin B<sub>1</sub> (Thiamine Mononitrate), Vitamin A (Retinyl Palmitate), Biotin, Folic Acid, Vitamin D (Cholecalciferol), Chromium Chloride, Vitamin B<sub>12</sub> (Cyanocobalamin), Vitamin K (Phylloquinone), Potassium Iodide, Sodium Molybdate, Sodium Selenate.

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	375	1500	**
Protein	g	15	60	**
Carbohydrate	g	42	169	**
Dietary Fiber	g	3.5	14	**
Fat***	g	17	67.6	**
Water	mL	191	765	**
Vitamin A	IU	1200	4800	96
Vitamin D	IU	100	400	100
Vitamin E	IU	10.5	42	140
Vitamin K	mcg	19	75	94
Vitamin C	mg	53	212	353
Thiamine (B <sub>1</sub> )	mg	0.75	3	200
Riboflavin (B <sub>2</sub> )	mg	0.9	3.6	211
Niacin	mg	10.5	42	210
Vitamin B <sub>6</sub>	mg	1.5	6	300
Folic Acid	mcg	200	800	200
Pantothenic Acid	mg	5	20	200
Vitamin B <sub>12</sub>	mcg	3	12	200
Biotin	mcg	150	600	200
Choline	mg	168	672	**
Taurine	mg	30	120	**
L-Carnitine	mg	30	120	**
Calcium	mg	250	1000	100
Phosphorus	mg	250	1000	100
Magnesium	mg	100	400	100
Zinc	mg	5	20	133
Iron	mg	4.5	18	100
Copper	mg	0.5	2	100
Manganese	mg	1	4	200
Iodine	mcg	38	152	101
Sodium	mg	292	1168	**
Potassium	mg	468	1872	**
Chloride	mg	435	1740	51
Chromium	mcg	15	60	50
Molybdenum	mcg	45	180	240
Selenium	mcg	15	60	85

\*Reference Daily Intake

\*\*RDI not established

\*\*\*MCT provides 8.6 grams/250 mL and 34 grams/1000 mL

# Nutren<sup>®</sup> 2.0

Complete Calorically Dense  
Liquid Nutrition

*Nutritionally balanced  
calorically dense tube feeding*



## FEATURES AT-A-GLANCE

Kcal/mL	2.0
Caloric Distribution (% of kcal)	
Protein	16%
Carbohydrate	39%
Fat	45%
Protein Source	calcium-potassium caseinate
NPC:N Ratio	131:1
MCT:LCT Ratio	75:25
n6:n3 Ratio	4.6:1
Osmolality (mOsm/kg/H <sub>2</sub> O)	745
Free Water	70%
Meets or exceeds 100% RDI for 20 key micronutrients	750 mL
HCPCS Code	B4152

**Appropriate for these diets:** lactose-free\*, gluten-free, low-residue, kosher

- Very high calorie formula for increased energy requirements and/or severely restricted fluid volume
- Balanced nutrient profile for short or long term tube feeding
- 75% MCT to enhance absorption and tube feeding tolerance
- **Nestlé Flavor Packets** provide multiple flavoring options for oral application

\*Not for individuals with galactosemia

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Vanilla	9871616230	0065-9040-70	24-250 mL cans/case



## APPLICATION

- Complete tube feeding or oral supplementation
- Elevated energy needs
- Cachexia
- Unintentional weight loss

## NOT FOR PARENTERAL USE

## INGREDIENTS (Vanilla)

Water, Corn Syrup Solids, Calcium-Potassium Caseinate (from cow's milk), Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), Maltodextrin, contains less than 2% of: Sugar (Sucrose), Canola Oil, Soy Lecithin, Corn Oil, Artificial Flavor, Potassium Citrate, Calcium Citrate, Sodium Phosphate, Choline Chloride, Magnesium Chloride, Salt (Sodium Chloride), Potassium Phosphate, Vitamin C (Sodium Ascorbate), Citric Acid, Magnesium Oxide, Sodium Citrate, L-Carnitine, Taurine, Carrageenan, Zinc Sulfate, Iron (Ferrous Sulfate), Niacinamide, Vitamin E (DL-Alpha Tocopheryl Acetate), Calcium Pantothenate, Turmeric Color, Manganese Sulfate, Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Copper Sulfate, Vitamin B<sub>2</sub> (Riboflavin), Vitamin B<sub>1</sub> (Thiamine Mononitrate), Vitamin A (Retinyl Palmitate), Folic Acid, Biotin, Potassium Iodide, Vitamin D (Cholecalciferol), Chromium Chloride, Vitamin B<sub>12</sub> (Cyanocobalamin), Vitamin K (Phylloquinone), Sodium Molybdate, Sodium Selenate.

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	500	2000	**
Protein	g	20	80	**
Carbohydrate	g	49	196	**
Fat***	g	26	104	**
Water	mL	175	700	**
Vitamin A	IU	1600	6400	128
Vitamin D	IU	133	532	133
Vitamin E	IU	14	56	186
Vitamin K	mcg	25	100	125
Vitamin C	mg	70	280	466
Thiamine (B <sub>1</sub> )	mg	1	4	266
Riboflavin (B <sub>2</sub> )	mg	1.2	4.8	282
Niacin	mg	14	56	280
Vitamin (B <sub>6</sub> )	mg	2	8	400
Folic Acid	mcg	270	1080	270
Pantothenic Acid	mg	7	28	280
Vitamin (B <sub>12</sub> )	mcg	4	16	266
Biotin	mcg	200	800	266
Choline	mg	225	900	**
Taurine	mg	40	160	**
L-Carnitine	mg	40	160	**
Calcium	mg	335	1340	134
Phosphorus	mg	335	1340	134
Magnesium	mg	134	536	134
Zinc	mg	7	28	186
Iron	mg	6	24	133
Copper	mg	0.7	2.8	140
Manganese	mg	1.3	5.2	260
Iodine	mcg	50	200	133
Sodium	mg	325	1300	**
Potassium	mg	480	1920	**
Chloride	mg	469	1876	55
Chromium	mcg	20	80	66
Molybdenum	mcg	60	240	320
Selenium	mcg	20	80	114

\*Reference Daily Intake

\*\*RDI not established

\*\*\*MCT provides 20 grams/250 mL and 80 grams/1000 mL

# Nutren® Glytrol®

Complete Nutrition with  
Prebio™ for Patients  
with Hyperglycemia

*A balanced formulation to  
support glycemic control*



## FEATURES AT-A-GLANCE

Kcal/mL	1.0
Caloric Distribution (% of kcal)	
Protein	18%
Carbohydrate	40%
Fat	42%
Protein Source	calcium-potassium caseinate
NPC:N Ratio	114:1
MCT:LCT Ratio	20:80
n6:n3 Ratio	3.5:1
Soluble: Insoluble Fiber Ratio	2:1
Osmolality (mOsm/kg H <sub>2</sub> O)	
Unflavored	280
Vanilla	280
Free Water	84%
Meets or exceeds 100% RDI for 21 key micronutrients	1400 mL
HCPCS Code	B4154

**Appropriate for these diets:** lactose-free\*, sucrose-free, gluten-free, low-cholesterol, kosher

- Contains high levels of MUFA for use with hyperglycemia and dyslipidemia
- Unique carbohydrate blend includes amylose starch, a complex carbohydrate to support glycemic control
- Includes 10 g soluble and 5.2 g insoluble fiber
- Fiber blend includes Prebio™ to help support a healthy gut microflora
- Elevated protein to support lean body mass
- UltraPak® System – minimizes potential for contamination, maximizes feeding flexibility with hang time of up to 48 hours

*\*Not for individuals with galactosemia*

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Vanilla	9871616275	0065-9085-70	24-250 mL cans/case
<b>UltraPak® System</b>			
1000 mL	9871612390	0065-9086-72	6-1000 mL bags/case
1500 mL	9871622391	0065-9086-73	4-1500 mL bags/case

U.S. Patent No. 5,470,839

## APPLICATION

- Nutrition support of patients with hyperglycemia
- Diabetes Mellitus
- Complete tube feeding or oral supplementation

## NOT FOR PARENTERAL USE

## INGREDIENTS (Vanilla)

Water, Maltodextrin, Calcium-Potassium Caseinate (from cow's milk), contains less than 2% of: Modified Cornstarch, Canola Oil, High Oleic Safflower Oil, Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), Pea Fiber (a source of dietary fiber), Artificial And Natural Flavors, Gum Arabic (a source of dietary fiber), Oligofructose (a source of dietary fiber), Soy Lecithin, Potassium Phosphate, Inulin (a source of dietary fiber), Potassium Citrate, Salt (Sodium Chloride), Inositol, Sodium Citrate, Calcium Citrate, Monoglycerides, Choline Chloride, Acesulfame Potassium (Non-Nutritive Sweetener), Magnesium Chloride, Vitamin C (Sodium Ascorbate), Magnesium Oxide, Taurine, L-Carnitine, Citric Acid, Iron (Ferrous Sulfate), Zinc Sulfate, Niacinamide, Sucralose, Vitamin E (DL-Alpha Tocopheryl Acetate), Calcium Pantothenate, Manganese Sulfate, Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Folic Acid, Copper Sulfate, Vitamin B<sub>2</sub> (Riboflavin), Vitamin B<sub>1</sub> (Thiamine Mononitrate), Beta-Carotene, Vitamin A (Retinyl Palmitate), Sodium Molybdate, Biotin, Chromium Chloride, Potassium Iodide, Sodium Selenate, Vitamin K (Phylloquinone), Vitamin D (Cholecalciferol), Vitamin B<sub>12</sub> (Cyanocobalamin).

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	250	1000	**
Protein	g	11.3	45.2	**
Carbohydrate	g	25	100	**
Dietary Fiber	g	3.8	15.2	**
Fat****	g	11.9	47.6	**
Water	mL	210	840	**
Vitamin A****	IU	1270	5080	101
Vitamin D	IU	68	272	68
Vitamin E	IU	7.5	30	100
Vitamin K	mcg	12.5	50	62
Vitamin C	mg	35	140	233
Thiamine (B <sub>1</sub> )	mg	0.5	2	133
Riboflavin (B <sub>2</sub> )	mg	0.6	2.4	141
Niacin	mg	7	28	140
Vitamin (B <sub>6</sub> )	mg	1	4	200
Folic Acid	mcg	100	400	100
Pantothenic Acid	mg	3.5	14	140
Vitamin (B <sub>12</sub> )	mcg	2	8	133
Biotin	mcg	75	300	100
Choline	mg	100	400	**
Taurine	mg	25	100	**
L-Carnitine	mg	25	100	**
Inositol	mg	200	800	**
Calcium	mg	180	720	72
Phosphorus	mg	180	720	72
Magnesium	mg	71.5	286	71
Zinc	mg	3.8	15.2	101
Iron	mg	3.2	12.8	71
Copper	mg	0.38	1.5	75
Manganese	mg	0.75	3	150
Iodine	mcg	30	120	80
Sodium	mg	185	740	**
Potassium	mg	350	1400	**
Chloride	mg	300	1200	35
Chromium	mcg	31	124	103
Molybdenum	mcg	50	200	266
Selenium	mcg	19	76	108

\*Reference Daily Intake, \*\*RDI not established

\*\*\*MCT provides 2.3 grams/250 mL and 9.2 grams/1000 mL

\*\*\*\*Includes approximately 55% activity as Beta-Carotene

# Nutren Junior®

Complete Liquid Nutrition  
For Children

Specifically formulated for  
children ages 1-10 years



## FEATURES AT-A-GLANCE

Kcal/mL 1.0

Caloric Distribution (% of kcal)

Protein 12%

Carbohydrate 44%

Fat 44%

Protein Source milk protein  
concentrate, whey protein concentrate

NPC:N Ratio 183:1

MCT:LCT Ratio 21:79

n6:n3 Ratio 5.3:1

Osmolality (mOsm/kg/H<sub>2</sub>O) 350

Renal Solute Load (mOsm/L) 205

Free Water 85%

Meets or exceeds 100%  
NAS-NRC RDA for children  
ages 7-10 for 18 key  
micronutrients 1000 mL

HCPCS Code B4160

Appropriate for these diets: lactose-free\*, gluten-free, low-residue, kosher

- 50% whey protein for better tolerance
- Micronutrient profile designed to address long-term feeding requirements
- MCT/LCT ratio of 21:79
- Available in UltraPak® System, clinically demonstrated to hang safely for up to 48 hours

\*Not for individuals with galactosemia

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Vanilla	9871616062	0065-9043-70	24-250 mL cans/case
UltraPak® System			
1000 mL	9871667380	0065-9043-90	6-1000 mL bags/case
Nestlé Flavor Packets <i>for Kids</i>			
Variety Pack	9871616410	0065-9060-95	24-4 g packets/case

U.S. Patent No. 5,635,199

## APPLICATION

- Complete tube feeding or oral supplementation
- Nutrition support of children ages 1-10
- Growth failure

## NOT FOR PARENTERAL USE

## INGREDIENTS (Vanilla)

Water, Maltodextrin, Sugar (Sucrose), Soybean Oil, Milk Protein Concentrate (from cow's milk), Whey Protein Concentrate (from cow's milk), Canola Oil, Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), contains less than 0.5% of: Soy Lecithin, Potassium Phosphate, Calcium Citrate, Salt (Sodium Chloride), Magnesium Chloride, Artificial Flavor, Choline Chloride, Potassium Citrate, Carrageenan, Vitamin C (Sodium Ascorbate), Sodium Phosphate, Potassium Hydroxide, Taurine, Inositol, L-Carnitine, Iron (Ferrous Sulfate), Zinc Sulfate, Vitamin E (DL-Alpha Tocopheryl Acetate), Niacinamide, Calcium Pantothenate, Folic Acid, Manganese Sulfate, Vitamin B<sub>1</sub> (Thiamine Mononitrate), Copper Sulfate, Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Vitamin B<sub>2</sub> (Riboflavin), Beta-Carotene, Vitamin A (Retinyl Acetate), Biotin, Potassium Iodide, Chromium Chloride, Sodium Selenate, Sodium Molybdate, Vitamin D (Cholecalciferol), Vitamin B<sub>12</sub> (Cyanocobalamin).

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% NAS-NRC RDA* per 1000 mL
Calories	kcal	250	1000	**
Protein	g	7.5	30	107
Carbohydrate	g	27.5	110	**
Fat***	g	12.4	49.6	**
Water	mL	213	852	**
Vitamin A****	IU	1017	4068	174
Vitamin D	IU	140	560	140
Vitamin E	IU	7	28	400
Vitamin K	mcg	15	60	200
Vitamin C	mg	25	100	222
Thiamine (B <sub>1</sub> )	mg	0.6	2.4	240
Riboflavin (B <sub>2</sub> )	mg	0.5	2	166
Niacin	mg	5	20	153
Vitamin (B <sub>6</sub> )	mg	0.6	2.4	171
Folic Acid	mcg	100	400	400
Pantothenic Acid	mg	2.5	10	**
Vitamin (B <sub>12</sub> )	mcg	1.5	6	428
Biotin	mcg	75	300	**
Choline	mg	75	300	**
Taurine	mg	20	80	**
L-Carnitine	mg	10	40	**
Inositol	mg	20	80	**
Calcium	mg	250	1000	125
Phosphorus	mg	200	800	100
Magnesium	mg	50	200	117
Zinc	mg	3.8	15.2	152
Iron	mg	3.5	14	140
Copper	mg	0.25	1	**
Manganese	mg	0.4	1.6	**
Iodine	mcg	30	120	100
Sodium	mg	115	460	**
Potassium	mg	330	1320	**
Chloride	mg	270	1080	**
Chromium	mcg	7.5	30	**
Molybdenum	mcg	15	60	**
Selenium	mcg	7.5	30	100

\*1989 NAS-NRC Recommended Dietary Allowance for children 7-10 years of age

\*\*NAS-NRC RDA not established

\*\*\*MCT provides 2.7 grams/250 mL and 10.8 grams/1000 mL

\*\*\*\*Includes approximately 40% Vitamin A activity as Beta-Carotene

# Nutren Junior® Fiber

Complete Liquid Nutrition  
with Prebio™ for Children

*Specifically formulated for  
children ages 1-10 years*



## FEATURES AT-A-GLANCE

Kcal/mL 1.0

Caloric Distribution (% of kcal)

Protein 12%

Carbohydrate 44%

Fat 44%

Protein Source milk protein  
concentrate, whey protein concentrate

NPC:N Ratio 183:1

MCT:LCT Ratio 21:79

n6:n3 Ratio 5.3:1

Soluble: Insoluble Fiber Ratio 0.6:1

Osmolality (mOsm/kg/H<sub>2</sub>O) 350

Renal Solute Load (mOsm/L) 205

Free Water 85%

Meets or exceeds 100%  
NAS-NRC RDA for children  
ages 7-10 for 18 key  
micronutrients 1000 mL

HCPCS Code B4160

Appropriate for these diets: lactose-  
free\*, gluten-free, kosher

- 50% whey protein for better tolerance
- Supplies 2.2 g soluble and 3.8 g insoluble fiber/L
- Fiber blend includes Prebio™ to help promote a healthy gut microbiota
- Available in UltraPak® System, clinically demonstrated to hang safely for up to 48 hours

*\*Not for individuals with galactosemia*

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Vanilla	9871616063	0065-9045-70	24-250 mL cans/case
<b>UltraPak® System</b>			
1000 mL	9871667400	0065-9045-90	6-1000 mL bags/case
Nestlé Flavor Packets <i>for Kids</i>			
Variety Pack	9871616410	0065-9060-95	24-4 g packets/case

U.S. Patent No. 5,635,199

## APPLICATION

- Complete tube feeding or oral supplementation
- Fiber-containing nutrition support of children ages 1-10
- Growth failure

## NOT FOR PARENTERAL USE

## INGREDIENTS (Vanilla)

Water, Maltodextrin, Sugar (Sucrose), Soybean Oil, Milk Protein Concentrate (from cow's milk), Whey Protein Concentrate (from cow's milk), Canola Oil, Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), contains less than 0.5% of: Pea Fiber (a source of dietary fiber), Soy Lecithin, Potassium Phosphate, Calcium Citrate, Oligofructose (a source of dietary fiber), Salt (Sodium Chloride), Inulin (a source of dietary fiber), Artificial Flavor, Magnesium Chloride, Choline Chloride, Vitamin C (Sodium Ascorbate), Potassium Citrate, Potassium Hydroxide, Sodium Phosphate, Carrageenan, Taurine, Inositol, L-Carnitine, Iron (Ferrous Sulfate), Zinc Sulfate, Vitamin E (DL-Alpha Tocopheryl Acetate), Niacinamide, Calcium Pantothenate, Folic Acid, Manganese Sulfate, Vitamin B<sub>1</sub> (Thiamine Mononitrate), Copper Sulfate, Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Vitamin B<sub>2</sub> (Riboflavin), Beta-Carotene, Vitamin A (Retinyl Acetate), Biotin, Potassium Iodide, Chromium Chloride, Sodium Selenate, Sodium Molybdate, Vitamin D (Cholecalciferol), Vitamin B<sub>12</sub> (Cyanocobalamin).

## NUTRITION INFORMATION

				% NAS-NRC RDA* per 1000 mL
Nutrients		250 mL	1000 mL	
Calories	kcal	250	1000	**
Protein	g	7.5	30	107
Carbohydrate	g	27.5	110	**
Dietary Fiber	g	1.5	6	**
Fat****	g	12.4	49.6	**
Water	mL	212	851	**
Vitamin A****	IU	1017	4068	174
Vitamin D	IU	140	560	140
Vitamin E	IU	7	28	400
Vitamin K	mcg	15	60	200
Vitamin C	mg	25	100	222
Thiamine (B <sub>1</sub> )	mg	0.6	2.4	240
Riboflavin (B <sub>2</sub> )	mg	0.5	2	166
Niacin	mg	5	20	153
Vitamin (B <sub>6</sub> )	mg	0.6	2.4	171
Folic Acid	mcg	100	400	400
Pantothenic Acid	mg	2.5	10	**
Vitamin (B <sub>12</sub> )	mcg	1.5	6	428
Biotin	mcg	75	300	**
Choline	mg	75	300	**
Taurine	mg	20	80	**
L-Carnitine	mg	10	40	**
Inositol	mg	20	80	**
Calcium	mg	250	1000	125
Phosphorus	mg	200	800	100
Magnesium	mg	50	200	117
Zinc	mg	3.8	15.2	152
Iron	mg	3.5	14	140
Copper	mg	0.25	1	**
Manganese	mg	0.4	1.6	**
Iodine	mcg	30	120	100
Sodium	mg	115	460	**
Potassium	mg	330	1320	**
Chloride	mg	270	1080	**
Chromium	mcg	7.5	30	**
Molybdenum	mcg	15	60	**
Selenium	mcg	7.5	30	100

\*1989 NAS-NRC Recommended Dietary Allowance for children 7-10 years of age

\*\*NAS-NRC RDA not established

\*\*\*\*MCT provides 2.7 grams/250 mL and 10.8 grams/1000 mL

\*\*\*\*\*Includes approximately 40% Vitamin A activity as Beta-Carotene

# Nutren® ProBalance®

Complete Concentrated  
Liquid Nutrition

*The nutritional standard for  
a wide variety of patients*



## FEATURES AT-A-GLANCE

<b>Kcal/mL</b>	1.2
<b>Caloric Distribution (% of kcal)</b>	
<b>Protein</b>	18%
<b>Carbohydrate</b>	52%
<b>Fat</b>	30%
<b>Protein Source</b>	calcium-potassium caseinate
<b>NPC:N Ratio</b>	114:1
<b>MCT:LCT Ratio</b>	20:80
<b>n6:n3 Ratio</b>	3.6:1
<b>Soluble: Insoluble Fiber Ratio</b>	1:2
<b>Osmolality (mOsm/kg/H<sub>2</sub>O)</b>	
<b>Unflavored</b>	350
<b>Vanilla</b>	450
<b>Free Water</b>	81%
<b>Meets or exceeds 100% RDI for</b>	
<b>23 key micronutrients</b>	1000 mL
<b>HCPCS Code</b>	B4150
<b>Appropriate for these diets:</b>	lactose-free*, gluten-free, low-cholesterol, kosher

- Higher caloric density to meet nutritional needs in a smaller volume
- Elevated protein to support lean body mass
- Supplies 6.9 g insoluble and 3.1 g soluble fiber/L
- Balanced nutrient profile for short or long term use
- **Nestlé Flavor Packets** provide multiple flavoring options for oral application
- UltraPak® System – minimizes potential for contamination, maximizes feeding flexibility with hang time of up to 48 hours

*\*Not for individuals with galactosemia*

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Vanilla	9871616204	0065-9162-70	24-250 mL cans/case
UltraPak® System			
1000 mL	9871661010	0065-9166-72	6-1000 mL bags/case
1500 mL	9871641500	0065-9166-73	4-1500 mL bags/case

U.S. Patent No. 5,686,429



## APPLICATION

- Complete tube feeding
- Volume sensitivity
- Dietary management of diarrhea and constipation
- Increase energy or protein needs

## NOT FOR PARENTERAL USE

## INGREDIENTS (Unflavored)

Water, Maltodextrin, Calcium-Potassium Caseinate (from cow's milk), Corn Syrup Solids, Canola Oil, contains less than 2% of: Soy Polysaccharides (a source of dietary fiber), Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), Corn Oil, Calcium Citrate, Potassium Citrate, Gum Arabic (a source of dietary fiber), Soy Lecithin, Potassium Phosphate, Sodium Phosphate, Magnesium Chloride, Vitamin C (Sodium Ascorbate), Choline Chloride, Monoglycerides, Salt (Sodium Chloride), Sodium Citrate, Carrageenan, L-Carnitine, Taurine, Vitamin E (DL-Alpha Tocopheryl Acetate), Magnesium Oxide, Zinc Sulfate, Iron (Ferrous Sulfate), Niacinamide, Calcium Pantothenate, Manganese Sulfate, Beta-Carotene, Copper Sulfate, Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Vitamin B<sub>1</sub> (Thiamine Mononitrate), Vitamin B<sub>2</sub> (Riboflavin), Vitamin A (Retinyl Palmitate), Folic Acid, Biotin, Sodium Molybdate, Chromium Chloride, Potassium Iodide, Sodium Selenate, Vitamin K (Phylloquinone), Vitamin D (Cholecalciferol), Vitamin B<sub>12</sub> (Cyanocobalamin).

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	300	1200	**
Protein	g	13.5	54	**
Carbohydrate	g	39	156	**
Dietary Fiber	g	2.5	10	**
Fat****	g	10.2	40.8	**
Water	mL	203	810	**
Vitamin A****	IU	2667	10667	213
Vitamin D	IU	150	600	150
Vitamin E	IU	25	100	333
Vitamin K	mcg	20	80	100
Vitamin C	mg	60	240	400
Thiamine (B <sub>1</sub> )	mg	0.56	2.24	149
Riboflavin (B <sub>2</sub> )	mg	0.64	2.56	150
Niacin	mg	10	40	200
Vitamin (B <sub>6</sub> )	mg	1	4	200
Folic Acid	mcg	300	1200	300
Pantothenic Acid	mg	3.75	15	150
Vitamin (B <sub>12</sub> )	mcg	3	12	200
Biotin	mcg	100	400	133
Choline	mg	113	452	**
Taurine	mg	25	100	**
L-Carnitine	mg	25	100	**
Calcium	mg	312	1250	125
Phosphorus	mg	250	1000	100
Magnesium	mg	100	400	100
Zinc	mg	6	24	160
Iron	mg	4.5	18	100
Copper	mg	0.5	2	100
Manganese	mg	1	4	200
Iodine	mcg	37.5	150	100
Sodium	mg	191	764	**
Potassium	mg	390	1560	**
Chloride	mg	324	1296	38
Chromium	mcg	25	100	83
Molybdenum	mcg	37.5	150	200
Selenium	mcg	20	80	114

\*Reference Daily Intake

\*\*RDI not established

\*\*\*MCT provides 2.1 grams/250 mL and 8.4 grams/1000 mL

\*\*\*\*Includes approximately 63% Vitamin A activity as Beta-Carotene

# Nutren® Pulmonary

(formerly NutriVent™)

Complete Nutrition for  
Pulmonary Patients

Balanced fat profile for  
GI tolerance



## FEATURES AT-A-GLANCE

Kcal/mL 1.5

Caloric Distribution (% of kcal)

Protein 18%

Carbohydrate 27%

Fat 55%

Protein Source calcium-potassium  
caseinate

NPC:N Ratio 116:1

MCT:LCT Ratio 40:60

n6:n3 Ratio 4:1

Osmolality (mOsm/kg/H<sub>2</sub>O)

Unflavored 330

Vanilla 450

Free Water 78%

Meets or exceeds 100% RDI for  
20 key micronutrients 1000 mL

HCPCS Code B4154

Appropriate for these diets: lactose-  
free\*, gluten-free, low-residue,  
low-cholesterol, kosher

- Low carbohydrate to help reduce CO<sub>2</sub> production and respiratory quotient

- High calorie to meet elevated energy requirements in a low volume

- Elevated protein to support lean body mass

- Micronutrient profile rich in antioxidants to address the needs of pulmonary patients

- Elevated phosphorus content to help replenish low serum phosphorus concentrations

- Balanced lipid profile to facilitate tolerance

- UltraPak® System – minimizes potential contamination, maximizes feeding flexibility with hang time of up to 48 hours

- Nestlé Flavor Packets provide multiple flavoring options for oral application

\*Not for individuals with galactosemia

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Vanilla	9871616480	0065-9141-70	24-250 mL cans/case
UltraPak® System			
1000 mL	9871612392	0065-9141-72	6-1000 mL bags/case

U.S. Patent Nos. 5,116,819 and 5,166,189

## APPLICATION

- Complete tube feeding or oral supplementation
- Nutritional support of pulmonary disease

## NOT FOR PARENTERAL USE

## INGREDIENTS (Unflavored)

Water, Maltodextrin, Calcium-Potassium Caseinate (From Cow's Milk), Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), Canola Oil, Contains Less Than 2% Of: Corn Oil, Soy Lecithin, Calcium Citrate, Potassium Phosphate, Potassium Citrate, Sodium Phosphate, Salt (Sodium Chloride), Magnesium Chloride, Choline Chloride, Sodium Citrate, Citric Acid, Vitamin C (Sodium Ascorbate), Magnesium Oxide, Carrageenan, L-Carnitine, Taurine, Zinc Sulfate, Iron (Ferrous Sulfate), Niacinamide, Vitamin E (DL-Alpha Tocopheryl Acetate), Calcium Pantothenate, Manganese Sulfate, Vitamin B6 (Pyridoxine Hydrochloride), Copper Sulfate, Vitamin B2 (Riboflavin), Vitamin B1 (Thiamine Mononitrate), Vitamin A (Retinyl Palmitate), Biotin, Folic Acid, Vitamin D (Cholecalciferol), Chromium Chloride, Vitamin B12 (Cyanocobalamin), Vitamin K (Phylloquinone), Potassium Iodide, Sodium Molybdate, Sodium Selenate.

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	375	1500	**
Protein	g	17	68	**
Carbohydrate	g	25	100	**
Fat***	g	23.7	94.8	**
Water	mL	195	782	**
Vitamin A	IU	1200	4800	96
Vitamin D	IU	100	400	100
Vitamin E	IU	10.5	42	140
Vitamin K	mcg	18.7	74.8	93
Vitamin C	mg	53	212	353
Thiamine (B <sub>1</sub> )	mg	0.75	3	200
Riboflavin (B <sub>2</sub> )	mg	0.9	3.6	211
Niacin	mg	10.5	42	210
Vitamin (B <sub>6</sub> )	mg	1.5	6	300
Folic Acid	mcg	203	812	203
Pantothenic Acid	mg	5.3	21.2	212
Vitamin (B <sub>12</sub> )	mcg	3	12	200
Biotin	mcg	150	600	200
Choline	mg	168	672	**
Taurine	mg	30	120	**
L-Carnitine	mg	30	120	**
Calcium	mg	300	1200	120
Phosphorus	mg	300	1200	120
Magnesium	mg	120	480	120
Zinc	mg	5.3	21.2	141
Iron	mg	4.5	18	100
Copper	mg	0.53	2.12	106
Manganese	mg	1	4	200
Iodine	mcg	38	152	101
Sodium	mg	292	1168	**
Potassium	mg	468	1872	**
Chloride	mg	435	1740	51
Chromium	mcg	15	60	50
Molybdenum	mcg	45	180	240
Selenium	mcg	15	60	85

\*Reference Daily Intake

\*\*RDI not established

\*\*\*MCT provides 10 grams/250 mL and 41 grams/1000 mL

# Nutren<sup>®</sup> Renal

(formerly NutriRenal<sup>™</sup>)

Complete Nutrition for the  
Dialyzed Patient

Formulated to meet the  
nutritional needs of  
hemodialysis patients



## FEATURES AT-A-GLANCE

Kcal/mL 2.0

Caloric Distribution (% of kcal)

Protein 14%

Carbohydrate 40%

Fat 46%

Protein Source calcium-potassium  
caseinate

NPC:N Ratio 151:1

MCT:LCT Ratio 50:50

n6:n3 Ratio 4.2:1

Osmolality (mOsm/kg/H<sub>2</sub>O) 650

Free Water 70%

Meets or exceeds 100% RDI for  
17 key micronutrients 750 mL

HCPCS Code B4154

Appropriate for these diets: lactose-  
free\*, gluten-free, low-residue,  
low-cholesterol, kosher

*\*Not for individuals with galactosemia*

- Calorically dense to help manage fluid restrictions and energy requirements
- Reduced electrolyte content to help manage imbalances
- Fortified with vitamins and minerals commonly lost during dialysis
- Calcium: Phosphorus ratio of 2:1 to help support bone integrity
- 14% kcal from high biological value protein to help reduce urea production
- **Nestlé Flavor Packets** provide multiple flavoring options for oral application

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Vanilla	9871616482	0065-9142-70	24-250 mL cans/case

## APPLICATION

- Complete tube feeding or oral supplementation
- Nutritional support of hemodialysis patients
- Cachexia

## NOT FOR PARENTERAL USE

## INGREDIENTS (Vanilla)

Water, Corn Syrup Solids, Calcium-Potassium Caseinate (from cow's milk), Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), Maltodextrin, Canola Oil, contains less than 2% of: Sugar (Sucrose), Corn Oil, Soy Lecithin, Calcium Citrate, Potassium Citrate, Salt (Sodium Chloride), Choline Chloride, Artificial Vanilla Flavor, Sodium Citrate, Potassium Phosphate, Vitamin C (Sodium Ascorbate), L-Carnitine, Taurine, Magnesium Oxide, Carrageenan, Iron (Ferrous Sulfate), Zinc Sulfate, Vitamin E (DL-Alpha Tocopheryl Acetate), Niacinamide, Calcium Pantothenate, Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Copper Sulfate, Vitamin B<sub>2</sub> (Riboflavin), Vitamin B<sub>1</sub> (Thiamine Mononitrate), Beta-Carotene, Folic Acid, Vitamin A (Retinyl Palmitate), Biotin, Potassium Iodide, Chromium Chloride, Sodium Molybdate, Sodium Selenate, Vitamin K (Phylloquinone), Vitamin B<sub>12</sub> (Cyanocobalamin), Manganese Sulfate, Vitamin D (Cholecalciferol).

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	500	2000	**
Protein	g	17.5	70	**
Carbohydrate	g	51.2	204	**
Fat***	g	26	104	**
Water	mL	176	704	**
Vitamin A****	IU	1249	4996	99
Vitamin D	IU	25	100	25
Vitamin E	IU	10	40	133
Vitamin K	mcg	18.8	75	94
Vitamin C	mg	22.5	90	150
Thiamine (B <sub>1</sub> )	mg	0.56	2.24	149
Riboflavin (B <sub>2</sub> )	mg	0.64	2.56	151
Niacin	mg	6.68	26.7	134
Vitamin (B <sub>6</sub> )	mg	2.5	10	500
Folic Acid	mcg	267	1068	267
Pantothenic Acid	mg	3.8	15.2	152
Vitamin (B <sub>12</sub> )	mcg	3	12	200
Biotin	mcg	100	400	133
Choline	mg	163	652	**
Taurine	mg	40	160	**
L-Carnitine	mg	40	160	**
Calcium	mg	350	1400	140
Phosphorus	mg	175	700	70
Magnesium	mg	50	200	50
Zinc	mg	5	20	133
Iron	mg	6	24	133
Copper	mg	0.67	2.68	134
Manganese	mg	1.32	5.28	264
Iodine	mcg	50	200	133
Sodium	mg	185	740	**
Potassium	mg	314	1256	**
Chloride	mg	285	1140	34
Chromium	mcg	20	80	67
Molybdenum	mcg	25	100	133
Selenium	mcg	20	80	114

\*Reference Daily Intake

\*\*RDI not established

\*\*\*MCT provides 12 grams/250 mL and 48 grams/1000 mL

\*\*\*\*Includes approximately 66% Vitamin A activity as Beta-Carotene.

# Nutren® Replete®

Complete Very High Protein  
Liquid Nutrition

*Complete liquid nutrition for  
advanced healing support*



## FEATURES AT-A-GLANCE

<b>Kcal/mL</b>	1.0
<b>Caloric Distribution (% of kcal)</b>	
<b>Protein</b>	25%
<b>Carbohydrate</b>	45%
<b>Fat</b>	30%
<b>Protein Source</b>	calcium-potassium caseinate
<b>NPC:N Ratio</b>	75:1
<b>MCT:LCT Ratio</b>	25:75
<b>n6:n3 Ratio</b>	2.3:1
<b>Osmolality (mOsm/kg/H<sub>2</sub>O)</b>	
<b>Unflavored</b>	300
<b>Vanilla</b>	350
<b>Free Water</b>	84%
<b>Meets or exceeds 100% RDI for</b>	
<b>22 key micronutrients</b>	1000 mL
<b>HGPCS Code</b>	B4150
<b>Appropriate for these diets:</b>	lactose- free*, gluten- free, low-residue, low-cholesterol, kosher

- Specifically formulated for patients recovering from surgery, burns, or pressure ulcers
- Elevated protein and vitamin and mineral profile to help meet wound healing requirements
- **Nestlé Flavor Packets** provide a variety of flavoring options for oral application
- UltraPak® System – minimizes potential for contamination, maximizes feeding flexibility with hang time of up to 48 hours

*\*Not for individuals with galactosemia*

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Vanilla	9871616249	0065-9022-70	24-250 mL cans/case
<b>UltraPak® System</b>			
1000 mL	9871616356	0065-9156-72	6-1000 mL bags/case
1500 mL	9871616357	0065-9156-73	4-1500 mL bags/case

## APPLICATION

- Complete tube feeding or oral supplementation
- Nutrition support of wound healing
  - Stage 2-3 pressure ulcers
  - Burns
  - Minor surgical wounds
- High protein needs

## NOT FOR PARENTERAL USE

## INGREDIENTS (Unflavored) <sup>U</sup>D

Water, Maltodextrin, Calcium-Potassium Caseinate (from cow's milk), Canola Oil, contains less than 2% of: Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), Soy Lecithin, Calcium Citrate, Potassium Phosphate, Vitamin C (Sodium Ascorbate), Salt (Sodium Chloride), Sodium Phosphate, Citric Acid, Choline Chloride, Magnesium Chloride, Magnesium Oxide, Carrageenan, Sodium Citrate, Potassium Citrate, L-Carnitine, Taurine, Zinc Sulfate, Vitamin E (DL-Alpha Tocopheryl Acetate), Iron (Ferrous Sulfate), Niacinamide, Calcium Pantothenate, Vitamin B<sub>1</sub> (Thiamine Mononitrate), Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Copper Sulfate, Vitamin B<sub>2</sub> (Riboflavin), Beta-Carotene, Vitamin A (Retinyl Palmitate), Biotin, Sodium Molybdate, Chromium Chloride, Potassium Iodide, Sodium Selenate, Folic Acid, Vitamin K (Phylloquinone), Vitamin B<sub>12</sub> (Cyanocobalamin), Manganese Sulfate, Vitamin D (Cholecalciferol).

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	250	1000	**
Protein	g	15.6	62.4	**
Carbohydrate	g	28.3	113	**
Fat***	g	8.5	34	**
Water	mL	211	845	**
Vitamin A****	IU	1250	5000	100
Vitamin D	IU	68	272	68
Vitamin E	IU	15	60	200
Vitamin K	mcg	12.5	50	62
Vitamin C	mg	85	340	566
Thiamine (B <sub>1</sub> )	mg	0.75	3	200
Riboflavin (B <sub>2</sub> )	mg	0.6	2.4	141
Niacin	mg	7	28	140
Vitamin (B <sub>6</sub> )	mg	1	4	200
Folic Acid	mcg	135	540	135
Pantothenic Acid	mg	3.5	14	140
Vitamin (B <sub>12</sub> )	mcg	2	8	133
Biotin	mcg	100	400	133
Choline	mg	113	452	**
Taurine	mg	25	100	**
L-Carnitine	mg	25	100	**
Calcium	mg	250	1000	100
Phosphorus	mg	250	1000	100
Magnesium	mg	100	400	100
Zinc	mg	6	24	160
Iron	mg	4.5	18	100
Copper	mg	0.5	2	100
Manganese	mg	1	4	200
Iodine	mcg	40	160	106
Sodium	mg	219	876	**
Potassium	mg	375	1500	**
Chloride	mg	325	1300	38
Chromium	mcg	35	140	116
Molybdenum	mcg	55	220	293
Selenium	mcg	25	100	142

\*Reference Daily Intake

\*\*RDI not established

\*\*\*MCT provides 2.2 grams/250 mL and 8.4 grams/1000 mL

\*\*\*\*Includes approximately 59% Vitamin A activity as Beta-Carotene

# Nutren® Replete® Fiber

Complete Very High Protein  
Liquid Nutrition

*Complete liquid nutrition with  
fiber for advanced healing  
support*



## FEATURES AT-A-GLANCE

Kcal/mL	1.0
Caloric Distribution (% of kcal)	
Protein	25%
Carbohydrate	45%
Fat	30%
Protein Source	calcium-potassium caseinate
NPC:N Ratio	75:1
MCT:LCT Ratio	25:75
n6:n3 Ratio	2.3:1
Osmolality (mOsm/kg/H <sub>2</sub> O)	
Unflavored	310
Vanilla	390
Free Water	84%
Meets or exceeds 100% RDI for 22 key micronutrients	1000 mL
HGPCS Code	B4150
Appropriate for these diets:	lactose-free*, gluten-free, low-cholesterol, kosher

- Specifically formulated for patients recovering from surgery, burns, or pressure ulcers
- Elevated protein and vitamin and mineral profile to help meet wound healing requirements
- Supplies 13.1 g insoluble and 0.9 g soluble fiber/L
- **Nestlé Flavor Packets** provide a variety of flavoring options for oral application
- UltraPak® System – minimizes potential for contamination, maximizes feeding flexibility with hang time of up to 48 hours

*\*Not for individuals with galactosemia*

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Vanilla	9871616245	0065-9023-70	24-250 mL cans/case
UltraPak® System			
1000 mL	9871616358	0065-9158-72	6-1000 mL bags/case
1500 mL	9871616359	0065-9158-73	4-1500 mL bags/case



## APPLICATION

- Complete tube feeding or oral supplementation
- Nutrition support of wound healing
  - Stage 2-3 pressure ulcers
  - Burns
  - Minor surgical wounds
- High protein needs

## NOT FOR PARENTERAL USE

## INGREDIENTS (Unflavored)

Water, Maltodextrin, Calcium-Potassium Caseinate (from cow's milk), Canola Oil, Corn Syrup Solids, contains less than 2% of: Soy Polysaccharides (a source of dietary fiber), Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), Soy Lecithin, Potassium Phosphate, Vitamin C (Sodium Ascorbate), Calcium Citrate, Salt (Sodium Chloride), Sodium Phosphate, Citric Acid, Choline Chloride, Magnesium Chloride, Magnesium Oxide, Sodium Citrate, Carrageenan, L-Carnitine, Taurine, Zinc Sulfate, Vitamin E (DL-Alpha Tocopheryl Acetate), Iron (Ferrous Sulfate), Niacinamide, Calcium Pantothenate, Vitamin B<sub>1</sub> (Thiamine Mononitrate), Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Copper Sulfate, Vitamin B<sub>2</sub> (Riboflavin), Beta Carotene, Vitamin A (Retinyl Palmitate), Folic Acid, Biotin, Sodium Molybdate, Chromium Chloride, Potassium Iodide, Sodium Selenate, Vitamin K (Phylloquinone), Vitamin B<sub>12</sub> (Cyanocobalamin), Manganese Sulfate, Vitamin D (Cholecalciferol).

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	250	1000	**
Protein	g	15.6	62.4	**
Carbohydrate	g	28.3	113	**
Dietary Fiber	g	3.5	14	**
Fat****	g	8.5	34	**
Water	mL	208	835	**
Vitamin A****	IU	1250	5000	100
Vitamin D	IU	68	272	68
Vitamin E	IU	15	60	200
Vitamin K	mcg	12.5	50	62
Vitamin C	mg	85	340	566
Thiamine (B <sub>1</sub> )	mg	0.75	3	200
Riboflavin (B <sub>2</sub> )	mg	0.6	2.4	141
Niacin	mg	7	28	140
Vitamin (B <sub>6</sub> )	mg	1	4	200
Folic Acid	mcg	135	540	135
Pantothenic Acid	mg	3.5	14	140
Vitamin (B <sub>12</sub> )	mcg	2	8	133
Biotin	mcg	100	400	133
Choline	mg	113	452	**
Taurine	mg	25	100	**
L-Carnitine	mg	25	100	**
Calcium	mg	250	1000	100
Phosphorus	mg	250	1000	100
Magnesium	mg	100	400	100
Zinc	mg	6	24	160
Iron	mg	4.5	18	100
Copper	mg	0.5	2	100
Manganese	mg	1	4	200
Iodine	mcg	40	160	106
Sodium	mg	219	876	**
Potassium	mg	375	1500	**
Chloride	mg	325	1300	38
Chromium	mcg	35	140	116
Molybdenum	mcg	55	220	293
Selenium	mcg	25	100	142

\*Reference Daily Intake

\*\*RDI not established

\*\*\*MCT provides 2.2 grams/250 mL and 8.4 grams/1000 mL

\*\*\*\*Includes approximately 59% Vitamin A activity as Beta-Carotene

# NutriHeal™

## Complete Nutrition For Healing Support

*Oral supplement designed to support wound healing*



## FEATURES AT-A-GLANCE

**Kcal/mL** 1.0

**Caloric Distribution (% of kcal)**

**Protein** 25%

**Carbohydrate** 45%

**Fat** 30%

**Protein Source** calcium-potassium caseinate

**NPC:N Ratio** 75:1

**n6:n3 Ratio** 4.1:1

**Osmolality (mOsm/kg/H<sub>2</sub>O)** 480

**Free Water** 85%

**Meets or exceeds 100% RDI for 21 key micronutrients** 2100 mL

**HCPCS Code** B4150

**Appropriate for these diets:** lactose-free\*, gluten-free, high protein, low-residue, low-cholesterol, sodium/potassium-controlled, kosher

*\*Not for individuals with galactosemia*

- Nutritionally complete oral supplement designed to support the nutritional needs of individuals with wound management and healing concerns
- Approximately 50% more protein than standard nutritional supplements
- Balanced nutrient profile provides key wound healing micronutrients
- Great-tasting vanilla flavor to encourage compliance
- **Nestlé Flavor Packets** provide multiple flavoring options for oral application



## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Vanilla Swirl	9871616500	0065-9259-70	24-250 mL cans/case

## APPLICATION

- Oral nutrition support of wound healing
- Stage 1 and 2 pressure ulcers
- Minor surgical wounds

## NOT FOR PARENTERAL USE

## INGREDIENTS (Vanilla Swirl)

Water, Calcium-Potassium Caseinate (from cow's milk), Corn Syrup Solids, Sugar (Sucrose), Canola Oil, contains less than 2% of: Corn Oil, Natural and Artificial Flavors, Potassium Citrate, Soy Lecithin, Salt (Sodium Chloride), Sodium Citrate, Choline Chloride, Magnesium Chloride, Potassium Phosphate, Vitamin C (Sodium Ascorbate), Carrageenan, Taurine, Calcium Phosphate, Zinc Sulfate, Iron (Ferrous Sulfate), Niacinamide, Vitamin E (DL-Alpha Tocopheryl Acetate), Calcium Citrate, Calcium Pantothenate, Magnesium Oxide, Turmeric Color, Manganese Sulfate, Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Copper Sulfate, Vitamin B<sub>2</sub> (Riboflavin), Vitamin B<sub>1</sub> (Thiamine Mononitrate), Vitamin A (Retinyl Palmitate), Beta-Carotene, Folic Acid, Biotin, Potassium Iodide, Sodium Molybdate, Sodium Selenate, Chromium Chloride, Vitamin K (Phylloquinone), Vitamin B<sub>12</sub> (Cyanocobalamin), Vitamin D (Cholecalciferol).

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	250	1000	**
Protein	g	15.6	62.4	**
Carbohydrate	g	28.2	112.8	**
Fat	g	8.3	33.2	**
Water	mL	212	848	**
Vitamin A***	IU	750	3000	60
Beta-Carotene	mg	0.25	1	**
Vitamin D	IU	52	208	52
Vitamin E	IU	5.2	20.8	69
Vitamin K	mcg	9.4	37.6	47
Vitamin C	mg	26	104	173
Thiamine (B <sub>1</sub> )	mg	0.4	1.6	106
Riboflavin (B <sub>2</sub> )	mg	0.45	1.8	105
Niacin	mg	5.2	20.8	104
Vitamin (B <sub>6</sub> )	mg	0.75	3	150
Folic Acid	mcg	100	400	100
Pantothenic Acid	mg	2.6	10.4	104
Vitamin (B <sub>12</sub> )	mcg	1.5	6	100
Biotin	mcg	75	300	100
Choline	mg	85	340	**
Taurine	mg	15	60	**
Calcium	mg	145	580	58
Phosphorus	mg	145	580	58
Magnesium	mg	50	200	50
Zinc	mg	2.6	10.4	69
Iron	mg	2.25	9	50
Copper	mg	0.25	1	50
Manganese	mg	0.5	2	100
Iodine	mcg	18.75	75	50
Sodium	mg	219	876	**
Potassium	mg	312	1248	**
Chloride	mg	300	1200	35
Chromium	mcg	7.5	30	25
Molybdenum	mcg	22.5	90	120
Selenium	mcg	7.5	30	42

\*Reference Daily Intake

\*\*RDI not established

\*\*\*15% from Vitamin A plus a maximum of 416 IU from conversion of beta-carotene (total = 23% RDI)

# NutriHep<sup>®</sup>

## Enteral Nutrition for Hepatic Patients

*The first ready-to-use, high  
caloric density hepatic diet*



## FEATURES AT-A-GLANCE

Kcal/mL 1.5

### Caloric Distribution (% of kcal)

Protein 11%

Carbohydrate 77%

Fat 12%

**Protein Source** crystalline L-amino acids; whey protein concentrate

**NPC:N Ratio** 209:1

**MCT:LCT Ratio** 70:30

**n6:n3 Ratio** 4:1

**Osmolality (mOsm/kg/H<sub>2</sub>O)** 790

**Free Water** 76%

**Meets or exceeds 100% RDI for  
19 key micronutrients** 1000 mL

**HCPCS Code** B4154

**Appropriate for these diets:** lactose-free\*, gluten-free, low-residue, low-cholesterol, kosher

- High in branched-chain amino acids and low in aromatic & ammonia-forming amino acids

- High caloric density for fluid management

- High calorie-to-nitrogen ratio to help maintain protein utilization for lean muscle mass

- Low total fat, high MCT content to facilitate absorption

- **Nestlé Flavor Packets Extra Strength** provide multiple flavoring options for oral application

*\*Not for individuals with galactosemia  
Not hypoallergenic*

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Unflavored	9871616479	0065-9078-70	24-250 mL cans/case
Nestlé Flavor Packets <i>Extra Strength</i> Variety Pack	9871616420	0065-9070-95	24-4 g packets/case

U.S. Patent 5,571,783

## APPLICATION

- Complete tube feeding or oral supplementation
- Nutrition support for hepatic disease

## NOT FOR PARENTERAL USE

## INGREDIENTS (Unflavored) <sup>U</sup>D

Water, Maltodextrin, Crystalline L-Amino Acids, contains less than 2% of: Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), Whey Protein Concentrate (from cow's milk), Modified Cornstarch, Canola Oil, Potassium Citrate, Calcium Phosphate, Magnesium Phosphate, Citric Acid, Corn Oil, Soy Lecithin, Choline Chloride, Calcium Citrate, Vitamin C (Sodium Ascorbate), Salt (Sodium Chloride), L-Carnitine, Taurine, Iron (Ferrous Sulfate), Zinc Sulfate, Vitamin E (DL-Alpha Tocopheryl Acetate), Niacinamide, Calcium Pantothenate, Manganese Sulfate, Copper Sulfate, Vitamin A (Retinyl Palmitate), Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Vitamin B<sub>1</sub> (Thiamine Mononitrate), Vitamin B<sub>2</sub> (Riboflavin), Folic Acid, Biotin, Potassium Iodide, Vitamin K (Phylloquinone), Vitamin D (Cholecalciferol), Vitamin B<sub>12</sub> (Cyanocobalamin).

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	375	1500	**
Protein	g	10	40	**
Carbohydrate	g	72.5	290	**
Fat***	g	5.3	21.2	**
Water	mL	190	760	**
Vitamin A	IU	1250	5000	100
Vitamin D	IU	100	400	100
Vitamin E	IU	7.5	30	100
Vitamin K	mcg	30	120	150
Vitamin C	mg	24	96	160
Thiamine (B <sub>1</sub> )	mg	0.38	1.5	100
Riboflavin (B <sub>2</sub> )	mg	0.43	1.7	100
Niacin	mg	5	20	100
Vitamin (B <sub>6</sub> )	mg	0.5	2	100
Folic Acid	mcg	100	400	100
Pantothenic Acid	mg	2.5	10	100
Vitamin (B <sub>12</sub> )	mcg	1.5	6	100
Biotin	mcg	75	300	100
Choline	mg	100	400	**
Taurine	mg	30	120	**
L-Carnitine	mg	30	120	**
Calcium	mg	239	956	95
Phosphorus	mg	250	1000	100
Magnesium	mg	94	376	94
Zinc	mg	3.8	15.2	101
Iron	mg	4.5	18	100
Copper	mg	0.5	2	100
Manganese	mg	1	4	200
Iodine	mcg	38	152	101
Sodium	mg	40	160	**
Potassium	mg	330	1320	**
Chloride	mg	286	1144	33

\*Reference Daily Intake

\*\*RDI not established

\*\*\*MCT provides 3.7 grams/250 mL and 14.8 grams/1000 mL

# Peptamen®

Complete Isotonic,  
Elemental Nutrition

*Full-strength elemental  
nutrition from the first day  
of therapy*



## FEATURES AT-A-GLANCE

Kcal/mL	1.0
Caloric Distribution (% of kcal)	
Protein	16%
Carbohydrate	51%
Fat	33%
Protein Source	enzymatically hydrolyzed whey protein
NPC:N Ratio	131:1
MCT:LCT Ratio	70:30
n6:n3 Ratio	7.4:1
Osmolality (mOsm/kg/H <sub>2</sub> O)	
Unflavored	270
Vanilla	380
Free Water	85%
Meets or exceeds 100% RDI for 22 key micronutrients	1500 mL
HCPCS Code	B4153

**Appropriate for these diets:** lactose-free\*, gluten-free, low-residue, low-cholesterol

- Balanced peptide profile to support nitrogen absorption and utilization
- 100% whey-based to facilitate gastric emptying
- High MCT level to decrease potential for fat malabsorption

Peptamen contains ingredients (i.e. partially hydrolyzed whey protein, from cow's milk protein) that may not be appropriate for individuals with food allergies.

*\*Not for individuals with galactosemia*

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Unflavored	9871616269	0065-9014-70	24-250 mL cans/case
Vanilla	9871616260	0065-9067-70	24-250 mL cans/case
Nestlé Flavor Packets			
Variety Pack	9871616400	0065-9050-95	24-4 g packets/case

U.S. Patent No. 5,670,157 and 5,747,459

## APPLICATION

- Complete tube feeding or oral supplementation with **Nestlé Flavor Packets**
- Nutrition support of patients with impaired GI function
  - Malabsorption
  - Pancreatitis
  - Short-bowel syndrome
  - Chronic diarrhea
  - Cystic Fibrosis
  - Delayed gastric emptying

- Cerebral Palsy
- Malnutrition
- Crohn's disease
- Malabsorption related to cancer treatment
- HIV/AIDS
- Celiac Sprue with malabsorption
- Early enteral feeding
- Transition from TPN

## INGREDIENTS (Unflavored)

Water, Maltodextrin, Enzymatically Hydrolyzed Whey Protein (from cow's milk), Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), contains less than 2% of: Cornstarch, Soybean Oil, Soy Lecithin, Calcium Phosphate, Guar Gum, Potassium Citrate, Sodium Phosphate, Vitamin C (Sodium Ascorbate), Magnesium Chloride, Choline Chloride, Calcium Citrate, Potassium Chloride, Sodium Citrate, Magnesium Oxide, Beta-Carotene, Taurine, L-Carnitine, Zinc Sulfate, Iron (Ferrous Sulfate), Vitamin E (DL-Alpha Tocopheryl Acetate), Niacinamide, Calcium Pantothenate, Citric Acid, Manganese Sulfate, Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Copper Sulfate, Vitamin B<sub>2</sub> (Riboflavin), Vitamin B<sub>1</sub> (Thiamine Mononitrate), Vitamin A (Retinyl Palmitate), Biotin, Folic Acid, Vitamin D (Cholecalciferol), Chromium Chloride, Vitamin B<sub>12</sub> (Cyanocobalamin), Vitamin K (Phylloquinone), Potassium Iodide, Sodium Molybdate, Sodium Selenate.

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	250	1000	**
Protein	g	10	40	**
Carbohydrate	g	31.8	127	**
Fat***	g	9.8	39	**
Water	mL	212	848	**
Vitamin A****	IU	1075	4300	86
Vitamin D	IU	68	272	68
Vitamin E	IU	7.5	30	100
Vitamin K	mcg	12.5	50	62
Vitamin C	mg	85	340	566
Thiamine (B <sub>1</sub> )	mg	0.5	2	133
Riboflavin (B <sub>2</sub> )	mg	0.6	2.4	141
Niacin	mg	7	28	140
Vitamin (B <sub>6</sub> )	mg	1	4	200
Folic Acid	mcg	135	540	135
Pantothenic Acid	mg	3.5	14	140
Vitamin (B <sub>12</sub> )	mcg	2	8	133
Biotin	mcg	100	400	133
Choline	mg	113	452	**
Taurine	mg	25	100	**
L-Carnitine	mg	25	100	**
Calcium	mg	200	800	80
Phosphorus	mg	175	700	70
Magnesium	mg	75	300	75
Zinc	mg	6	24	160
Iron	mg	4.5	18	100
Copper	mg	0.5	2	100
Manganese	mg	0.7	2.8	140
Iodine	mcg	37	148	98
Sodium	mg	140	560	**
Potassium	mg	375	1500	**
Chloride	mg	250	1000	29
Chromium	mcg	10	40	33
Molybdenum	mcg	30	120	160
Selenium	mcg	12.5	50	71

\*Reference Daily Intake

\*\*RDI not established

\*\*\*MCT provides 6.9 grams/250 mL and 27.6 grams/1000 mL

\*\*\*\*Includes approximately 37% Vitamin A activity as Beta-Carotene

# Peptamen® with Prebio<sup>1</sup>™

Complete Elemental Nutrition with Prebio<sup>1</sup>™

*Good tasting elemental nutrition with a unique blend of soluble fibers*



## FEATURES AT-A-GLANCE

Kcal/mL	1.0
Caloric Distribution (% of kcal)	
Protein	16%
Carbohydrate	51%
Fat	33%
Protein Source	enzymatically hydrolyzed whey protein
NPC:N Ratio	131:1
MCT:LCT Ratio	70:30
n6:n3 Ratio	7.4:1
Soluble: Insoluble Fiber Ratio	100:0
Osmolality (mOsm/kg/H <sub>2</sub> O)	300
Free Water	85%
Meets or exceeds 100% RDI for 22 key micronutrients	1500 mL
HCPCS Code	B4153

**Appropriate for these diets:** lactose-free\*, gluten-free, low-residue, low-cholesterol

- 4 g Prebio<sup>1</sup>/L to help support healthy gut microflora
- Balanced peptide profile to support nitrogen absorption and utilization
- 100% whey-based to facilitate gastric emptying
- High MCT level to decrease potential for fat malabsorption

Peptamen contains ingredients (i.e. partially hydrolyzed whey protein, from cow's milk protein) that may not be appropriate for individuals with food allergies.

*\*Not for individuals with galactosemia*

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Vanilla	9871618185	0065-9076-70	24-250 mL cans/case
UltraPak® System			
1000 mL	9871612804	0065-9076-72	6-1000 mL bags/case
1500 mL	9871612805	0065-9076-73	4-1500 mL bags/case
Nestlé Flavor Packets			
Variety Pack	9871616400	0065-9050-95	24-4 g packets/case

U.S. Patent No. 5,670,157 and 5,747,459



## APPLICATION

- Complete tube feeding or oral supplementation with **Nestlé Flavor Packets**
- Ideal for oral nutrition support of patients with impaired GI function
- Nutrition support for older children with GI compromise
  - Pancreatitis
  - Malabsorption related to cancer treatment
  - Short-bowel syndrome
- HIV/AIDS
- Chronic diarrhea/malnutrition
- Delayed gastric emptying
- Cystic Fibrosis
- Chronic malabsorption
- Cerebral Palsy
- Crohn's disease
- Tube Feeding
  - Early enteral feeding
  - Transition from TPN
  - Diarrhea management

## NOT FOR PARENTERAL USE

## INGREDIENTS (Vanilla)

Water, Maltodextrin, Enzymatically Hydrolyzed Whey Protein (from cow's milk), Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), contains less than 2% of: Cornstarch, Soybean Oil, Inulin (a source of dietary fiber), Oligofructose (a source of dietary fiber), Soy Lecithin, Artificial Flavor, Calcium Phosphate, Guar Gum, Potassium Citrate, Sodium Phosphate, Vitamin C (Sodium Ascorbate), Magnesium Chloride, Choline Chloride, Potassium Chloride, Calcium Citrate, Sodium Citrate, Acesulfame Potassium (Non-Nutritive Sweetener), Magnesium Oxide, Beta-Carotene, Taurine, L-Carnitine, Zinc Sulfate, Iron (Ferrous Sulfate), Vitamin E (DL-Alpha Tocopheryl Acetate), Niacinamide, Calcium Pantothenate, Manganese Sulfate, Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Copper Sulfate, Vitamin B<sub>2</sub> (Riboflavin), Vitamin B<sub>1</sub> (Thiamine Mononitrate), Vitamin A (Retinyl Palmitate), Biotin, Folic Acid, Vitamin D (Cholecalciferol), Chromium Chloride, Vitamin B<sub>12</sub> (Cyanocobalamin), Vitamin K (Phylloquinone), Potassium Iodide, Sodium Molybdate, Sodium Selenate.

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	250	1000	**
Protein	g	10	40	**
Carbohydrate	g	31.8	127	**
Dietary Fiber	g	1	4	**
Fat****	g	9.8	39.2	**
Water	mL	212	847	**
Vitamin A****	IU	1075	4300	86
Vitamin D	IU	68	272	68
Vitamin E	IU	7.5	30	100
Vitamin K	mcg	12.5	50	62
Vitamin C	mg	85	340	566
Thiamine (B <sub>1</sub> )	mg	0.5	2	133
Riboflavin (B <sub>2</sub> )	mg	0.6	2.4	141
Niacin	mg	7	28	140
Vitamin (B <sub>6</sub> )	mg	1	4	200
Folic Acid	mcg	135	540	135
Pantothenic Acid	mg	3.5	14	140
Vitamin (B <sub>12</sub> )	mcg	2	8	133
Biotin	mcg	100	400	133
Choline	mg	113	452	**
Taurine	mg	25	100	**
L-Carnitine	mg	25	100	**
Calcium	mg	200	800	80
Phosphorus	mg	175	700	70
Magnesium	mg	75	300	75
Zinc	mg	6	24	160
Iron	mg	4.5	18	100
Copper	mg	0.5	2	100
Manganese	mg	0.7	2.8	140
Iodine	mcg	37	148	98
Sodium	mg	140	560	**
Potassium	mg	375	1500	**
Chloride	mg	250	1000	29
Chromium	mcg	10	40	33
Molybdenum	mcg	30	120	160
Selenium	mcg	12.5	50	71

\*Reference Daily Intake

\*\*RDI not established

\*\*\*MCT provides 6.9 grams/250 mL and 27.9 grams/1000 mL

\*\*\*\*Includes approximately 37% Vitamin A activity as Beta-Carotene

# Peptamen® AF

Complete Elemental  
Nutrition with Prebio™,  
EPA and DHA†

Advanced formulation for  
GI-compromised patients



## FEATURES AT-A-GLANCE

Kcal/mL 1.2

Caloric Distribution (% of kcal)

Protein 25%

Carbohydrate 36%

Fat 39%

Protein Source enzymatically  
hydrolyzed whey protein

NPC:N Ratio 76:1

MCT:LCT Ratio 50:50

n6:n3 Ratio 1.8:1

Osmolality (mOsm/kg/H<sub>2</sub>O) 390

Free Water 81%

Meets or exceeds 100% RDI for  
24 key micronutrients 1500 mL

HCPCS Code B4153

Appropriate for these diets: lactose-  
free\*, gluten-free, low-residue,  
low-cholesterol

- Advanced Formulation is designed to meet the needs of highly stressed individuals who may experience inflammation and/or feeding intolerance

- Balanced peptide profile to support nitrogen absorption and utilization

- 9.3g/L fish oil designed for the modulation of inflammatory response

- 4.3g Prebio1/1000 Kcal to help support complete colonic health

Peptamen AF contains ingredients (i.e. partially hydrolyzed whey protein, from cow's milk protein) that may not be appropriate for individuals with food allergies.

\*Not for individuals with galactosemia

†Contains 375 mg EPA, 225 mg DHA per 250mL

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Unflavored	9871666370	0065-9092-71	24-250 mL cans/case
UltraPak® System 1000 mL	9871666390	0065-9092-72	6-1000 mL bags/case

## APPLICATION

- ARDS
- IBD
- Organ transplant
- Short bowel syndrome
- Acute protein malnutrition
- Cancer
- Sepsis
- Early enteral feeding
- Transition from TPN

## NOT FOR PARENTERAL USE

## INGREDIENTS (Unflavored)

Water, Enzymatically Hydrolyzed Whey Protein (from cow's milk), Maltodextrin, Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), contains less than 2% of: Soybean Oil, Cornstarch, Fish Oil, Oligofructose (a source of dietary fiber), Soy Lecithin, Inulin (a source of dietary fiber), Guar Gum, Salt (Sodium Chloride), Calcium Phosphate, Vitamin C (Sodium Ascorbate), Choline Chloride, Magnesium Chloride, Calcium Citrate, Sodium Phosphate, L-Carnitine, Taurine, Vitamin E (DL-Alpha Tocopheryl Acetate), Magnesium Oxide, Citric Acid, Zinc Sulfate, Iron (Ferrous Sulfate), Niacinamide, Calcium Pantothenate, Potassium Chloride, Manganese Sulfate, Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Copper Sulfate, Beta-Carotene, Vitamin B<sub>2</sub> (Riboflavin), Vitamin B<sub>1</sub> (Thiamine Mononitrate), Potassium Iodide, Biotin, Folic Acid, Vitamin A (Retinyl Palmitate), Vitamin D (Cholecalciferol), Chromium Chloride, Vitamin K (Phylloquinone), Sodium Molybdate, Sodium Selenate, Vitamin B<sub>12</sub> (Cyanocobalamin).

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	300	1200	**
Protein	g	18.9	75.6	**
Carbohydrate	g	26.7	107	**
Dietary Fiber	g	1.3	5.2	**
Fat***	g	13.7	54.8	**
Water	mL	203	811	**
Vitamin A****	IU	2000	8000	160
Vitamin D	IU	82	328	82
Vitamin E	IU	30	120	400
Vitamin K	mcg	15	60	75
Vitamin C	mg	96	384	640
Thiamine (B <sub>1</sub> )	mg	0.6	2.4	160
Riboflavin (B <sub>2</sub> )	mg	0.72	2.88	169
Niacin	mg	8.4	33.6	168
Vitamin B <sub>6</sub>	mg	1.2	4.8	240
Folic Acid	mcg	162	648	162
Pantothenic Acid	mg	4.2	16.8	168
Vitamin B <sub>12</sub>	mcg	2.4	9.6	160
Biotin	mcg	120	480	160
Choline	mg	135	540	**
Taurine	mg	30	120	**
L-Carnitine	mg	30	120	**
Calcium	mg	200	800	80
Phosphorus	mg	200	800	80
Magnesium	mg	80	320	80
Zinc	mg	7.2	28.8	192
Iron	mg	3.6	14.4	80
Copper	mg	0.6	2.4	120
Manganese	mg	0.79	3.16	158
Iodine	mcg	33	132	88
Sodium	mg	200	800	**
Potassium	mg	400	1600	**
Chloride	mg	340	1360	40
Chromium	mcg	28	112	93
Molybdenum	mcg	45	180	240
Selenium	mcg	40	160	228

\* Reference Daily Intake

\*\* RDI not established

\*\*\* MCT provides 7.1 grams/250mL and 28.7 grams/1000 mL

\*\*\*\* Includes approximately 77% Vitamin A activity as Beta-Carotene

# Peptamen® 1.5

Complete High Calorie  
Elemental Nutrition

*Ready-to-use elemental diet for  
elevated caloric requirements*



## FEATURES AT-A-GLANCE

Kcal/mL	1.5
Caloric Distribution (% of kcal)	
Protein	18%
Carbohydrate	49%
Fat	33%
Protein Source	enzymatically hydrolyzed whey protein
NPC:N Ratio	116:1
MCT:LCT Ratio	70:30
n6:n3 Ratio	7.4:1
Osmolality (mOsm/kg/H <sub>2</sub> O)	
Unflavored	550
Vanilla	550
Free Water	77%
Meets or exceeds 100% RDI for 22 key micronutrients	1000 mL
HGPCS Code	B4153

**Appropriate for these diets:** lactose-free\*, gluten-free, low-residue, low-cholesterol

- High caloric density to address nutritional needs in smaller volume
- Balanced peptide profile to support nitrogen absorption and utilization
- 100% whey-based to facilitate gastric emptying
- High MCT level to decrease potential for fat malabsorption

\*Peptamen contains ingredients (i.e. partially hydrolyzed whey protein, from cow's milk protein) that may not be appropriate for individuals with food allergies.

*\*Not for individuals with galactosemia*

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Unflavored	9871618192	0065-9088-70	24-250 mL cans/case
Vanilla	9871618190	0065-9087-70	24-250 mL cans/case
UltraPak® System 1000 mL	9871618194	0065-9089-72	6-1000 mL bags/case
Nestlé Flavor Packets Variety Pack	9871616400	0065-9050-95	24-4 g packets/case

U.S. Patent No.6,200,950 and 5,747,459

## APPLICATION

- Complete tube feeding or oral supplementation with **Nestlé Flavor Packets**
- Nutrition support of patients with impaired GI function
  - Shortened feeding schedules
  - Elevated protein requirements
  - Fluid/volume restrictions
  - Oral intake
  - Pancreatitis
  - Critical illness

- Malabsorption
- Short-bowel syndrome
- Chronic diarrhea
- Cystic Fibrosis
- Delayed gastric emptying
- Cerebral Palsy
- Crohn's disease
- Malabsorption related to cancer treatment
- HIV/AIDS
- Early enteral feeding
- Transition from TPN

## NOT FOR PARENTERAL USE

## INGREDIENTS (Unflavored)

Water, Maltodextrin, Enzymatically Hydrolyzed Whey Protein (from cow's milk), Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), contains less than 2% of: Cornstarch, Soybean Oil, Soy Lecithin, Sodium Phosphate, Calcium Phosphate, Vitamin C (Sodium Ascorbate), Calcium Citrate, Guar Gum, Magnesium Chloride, Choline Chloride, Salt (Sodium Chloride), Potassium Chloride, Potassium Citrate, Sodium Citrate, Beta-Carotene, Taurine, L-Carnitine, Magnesium Oxide, Zinc Sulfate, Iron (Ferrous Sulfate), Vitamin E (DL-Alpha Tocopheryl Acetate), Niacinamide, Calcium Pantothenate, Manganese Sulfate, Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Copper Sulfate, Vitamin B<sub>2</sub> (Riboflavin), Vitamin B<sub>1</sub> (Thiamine Mononitrate), Vitamin A (Retinyl Palmitate), Biotin, Folic Acid, Vitamin D (Cholecalciferol), Chromium Chloride, Vitamin B<sub>12</sub> (Cyanocobalamin), Vitamin K (Phylloquinone), Potassium Iodide, Sodium Molybdate, Sodium Selenate.

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	375	1500	**
Protein	g	16.9	67.6	**
Carbohydrate	g	47	188	**
Fat***	g	14	56	**
Water	mL	193	771	**
Vitamin A****	IU	1615	6460	129
Vitamin D	IU	102	408	102
Vitamin E	IU	11.3	45	150
Vitamin K	mcg	18.8	75	94
Vitamin C	mg	128	512	853
Thiamine (B <sub>1</sub> )	mg	0.75	3	200
Riboflavin (B <sub>2</sub> )	mg	0.9	3.6	212
Niacin	mg	10.5	42	210
Vitamin (B <sub>6</sub> )	mg	1.5	6	300
Folic Acid	mcg	203	812	203
Pantothenic Acid	mg	5.25	21	210
Vitamin (B <sub>12</sub> )	mcg	3	12	200
Biotin	mcg	150	600	200
Choline	mg	169	676	**
Taurine	mg	37.5	150	**
L-Carnitine	mg	37.5	150	**
Calcium	mg	250	1000	100
Phosphorus	mg	250	1000	100
Magnesium	mg	100	400	100
Zinc	mg	9	36	240
Iron	mg	6.75	27	150
Copper	mg	0.75	3	150
Manganese	mg	1	4	200
Iodine	mcg	56.3	225	150
Sodium	mg	255	1020	**
Potassium	mg	465	1860	**
Chloride	mg	435	1740	51
Chromium	mcg	15	60	50
Molybdenum	mcg	45	180	240
Selenium	mcg	19	76	108

\*Reference Daily Intake

\*\*RDI not established

\*\*\*MCT provides 10 grams/250 mL and 41 grams/1000 mL

\*\*\*\*Includes approximately 37% Vitamin A activity as Beta-Carotene

# Peptamen VHP®

Complete Very High Protein  
Elemental Nutrition

Ready-to-use elemental diet  
with 25% protein



## FEATURES AT-A-GLANCE

Kcal/mL	1.0
Caloric Distribution (% of kcal)	
Protein	25%
Carbohydrate	42%
Fat	33%
Protein Source	enzymatically hydrolyzed whey protein
NPC:N Ratio	75:1
MCT:LCT Ratio	70:30
n6:n3 Ratio	7.4:1
Osmolality (mOsm/kg/H <sub>2</sub> O)	
Unflavored	270
Vanilla	380
Free Water	84%
Meets or exceeds 100% RDI for 22 key micronutrients	1500 mL
HCPCS Code	B4153

**Appropriate for these diets:** lactose-free\*, gluten-free, low-residue, low-cholesterol

- High protein to help address the needs of patients with excessive protein losses
- Balanced peptide profile to support nitrogen absorption and utilization
- 100% whey-based to facilitate gastric emptying
- High MCT level to decrease potential for fat malabsorption

Peptamen contains ingredients (i.e. partially hydrolyzed whey protein, from cow's milk protein) that may not be appropriate for individuals with food allergies.

*\*Not for individuals with galactosemia*

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Unflavored	9871616272	0065-9073-70	24-250 mL cans/case
Vanilla	9871616270	0065-9071-70	24-250 mL cans/case
UltraPak® System			
1000 mL	9871616276	0065-9068-72	6-1000 mL bags/case
1500 mL	9871616278	0065-9068-73	4-1500 mL bags/case
Nestlé Flavor Packets			
Variety Pack	9871616400	0065-9050-95	24-4 g packets/case

U.S. Patent No. 5,661,123 and 5,747,459

## APPLICATION

- Complete tube feeding or oral supplementation with **Nestlé Flavor Packets**
- Nutrition support of patients with impaired GI function and elevated protein needs
  - Critical illness
  - Protein-losing enteropathy
- Pancreatitis
- Short-bowel syndrome
- Diarrhea associated with hypoalbuminemia
- Early enteral feeding
- Transition from TPN

## NOT FOR PARENTERAL USE

## INGREDIENTS (Unflavored)

Water, Maltodextrin, Enzymatically Hydrolyzed Whey Protein (from cow's milk), Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), contains less than 2% of: Cornstarch, Soybean Oil, Soy Lecithin, Guar Gum, Calcium Citrate, Calcium Phosphate, Vitamin C (Sodium Ascorbate), Magnesium Chloride, Choline Chloride, Sodium Phosphate, Salt (Sodium Chloride), Potassium Citrate, Beta-Carotene, Magnesium Oxide, Taurine, L-Carnitine, Citric Acid, Potassium Chloride, Zinc Sulfate, Iron (Ferrous Sulfate), Vitamin E (DL-Alpha Tocopheryl Acetate), Niacinamide, Calcium Pantothenate, Manganese Sulfate, Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Copper Sulfate, Vitamin B<sub>2</sub> (Riboflavin), Vitamin B<sub>1</sub> (Thiamine Mononitrate), Vitamin A (Retinyl Palmitate), Biotin, Folic Acid, Vitamin D (Cholecalciferol), Chromium Chloride, Vitamin B<sub>12</sub> (Cyanocobalamin), Vitamin K (Phylloquinone), Potassium Iodide, Sodium Molybdate, Sodium Selenate.

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	250	1000	**
Protein	g	15.6	62.4	**
Carbohydrate	g	26.1	104	**
Fat***	g	9.8	39.2	**
Water	mL	211	844	**
Vitamin A****	IU	1075	4300	86
Vitamin D	IU	68	272	68
Vitamin E	IU	7.5	30	100
Vitamin K	mcg	12.5	50	62
Vitamin C	mg	85	340	566
Thiamine (B <sub>1</sub> )	mg	0.5	2	133
Riboflavin (B <sub>2</sub> )	mg	0.6	2.4	141
Niacin	mg	7	28	140
Vitamin (B <sub>6</sub> )	mg	1	4	200
Folic Acid	mcg	135	540	135
Pantothenic Acid	mg	3.5	14	140
Vitamin (B <sub>12</sub> )	mcg	2	8	133
Biotin	mcg	100	400	133
Choline	mg	113	452	**
Taurine	mg	25	100	**
L-Carnitine	mg	25	100	**
Calcium	mg	200	800	80
Phosphorus	mg	175	700	70
Magnesium	mg	75	300	75
Zinc	mg	6	24	160
Iron	mg	4.5	18	100
Copper	mg	0.5	2	100
Manganese	mg	0.7	2.8	140
Iodine	mcg	37.5	150	100
Sodium	mg	140	560	**
Potassium	mg	375	1500	**
Chloride	mg	250	1000	29
Chromium	mcg	10	40	33
Molybdenum	mcg	30	120	160
Selenium	mcg	12.5	50	71

\*Reference Daily Intake

\*\*RDI not established

\*\*\*MCT provides 6.9 grams/250 mL and 27 grams/1000 mL

\*\*\*\*Includes approximately 37% Vitamin A activity as Beta-Carotene

# Peptamen Junior®

Complete Elemental  
Nutrition for Children

Ready-to-use, peptide-based  
elemental diet for the nutritional  
support of GI impaired children  
ages 1-10



## FEATURES AT-A-GLANCE

Kcal/mL	1.0
Caloric Distribution (% of kcal)	
Protein	12%
Carbohydrate	55%
Fat	33%
Protein Source	enzymatically hydrolyzed whey protein
NPC:N Ratio	183:1
MCT:LCT Ratio	60:40
n6:n3 Ratio	4.8:1
Osmolality (mOsm/kg/H <sub>2</sub> O)	
Unflavored	260
Vanilla	380
Chocolate	380
Strawberry	400
Free Water	85%
Meets or exceeds 100% of the NAS-NRC RDA for children ages 7-10 for 18 key micronutrients	1000 mL
HCPCS Code	B4161

**Appropriate for these diets:** lactose-free\*, gluten-free, low-residue, low-cholesterol

- Balanced peptide profile to support nitrogen absorption and growth
- 100% whey-based to facilitate gastric emptying
- High MCT level to decrease potential for fat malabsorption
- Available in UltraPak® System, clinically demonstrated to hang safely for up to 48 hours
- Three flavors plus **Nestlé Flavor Packets for Kids** provide multiple flavoring options

Peptamen diets contain ingredients (e.g., partially hydrolyzed whey protein from cow's milk protein) that may not be appropriate for individuals with food allergies.

*\*Not for individuals with galactosemia*

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Unflavored	9871616253	0065-9069-70	24-250 mL cans/case
Vanilla	9871616252	0065-9070-70	24-250 mL cans/case
Chocolate	9871660120	0065-9070-71	24-250 mL cans/case
Strawberry	9871660130	0065-9070-72	24-250 mL cans/case
UltraPak® System			
1000 mL	9871667360	0065-9070-90	6-1000 mL bags/case

U.S. Patent No. 5,549,905



## APPLICATION

- Tube feeding or oral supplementation
- Nutrition support of children ages 1-10 with impaired GI function
  - Short-bowel syndrome
  - Cerebral Palsy
  - Cystic Fibrosis
  - Crohn's disease
  - HIV/AIDS
- Pancreatitis
- Malabsorption
- Chronic diarrhea
- Delayed gastric emptying
- Growth failure
- Malabsorption related to cancer treatment
- Early enteral feeding
- Transition from TPN

## NOT FOR PARENTERAL USE

## INGREDIENTS (Unflavored)

Water, Maltodextrin, Enzymatically Hydrolyzed Whey Protein (From Cow's Milk), Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), Contains Less Than 2% Of: Cornstarch, Soybean Oil, Canola Oil, Calcium Phosphate, Soy Lecithin, Guar Gum, Potassium Citrate, Salt (Sodium Chloride), Potassium Chloride, Potassium Phosphate, Magnesium Chloride, Sodium Phosphate, Choline Chloride, Vitamin C (Sodium Ascorbate), Beta-Carotene, Calcium Citrate, Taurine, Magnesium Oxide, Inositol, Vitamin E (DL-Alpha Tocopheryl Acetate), L-Carnitine, Iron (Ferrous Sulfate), Zinc Sulfate, Biotin, Niacinamide, Calcium Pantothenate, Vitamin A (Retinyl Acetate), Citric Acid, Vitamin D (Cholecalciferol), Manganese Sulfate, Vitamin B1 (Thiamine Mononitrate), Copper Sulfate, Vitamin B6 (Pyridoxine Hydrochloride), Potassium Iodide, Vitamin B2 (Riboflavin), Folic Acid, Vitamin B12 (Cyanocobalamin), Chromium Chloride, Vitamin K (Phylloquinone), Sodium Selenate.

## NUTRITION INFORMATION

				% NAS-NRC RDA* per 1000 mL
<b>Nutrients</b>		<b>250 mL</b>	<b>1000 mL</b>	
Calories	kcal	250	1000	**
Protein	g	7.5	30	107
Carbohydrate	g	34.4	138	**
Fat***	g	9.6	38.4	**
Water	mL	212	848	**
Vitamin A****	IU	1016	4064	174
Vitamin D	IU	140	560	140
Vitamin E	IU	7	28	400
Vitamin K	mcg	7.5	30	100
Vitamin C	mg	25	100	222
Thiamine (B <sub>1</sub> )	mg	0.6	2.4	240
Riboflavin (B <sub>2</sub> )	mg	0.5	2	166
Niacin	mg	5	20	153
Vitamin (B <sub>6</sub> )	mg	0.6	2.4	171
Folic Acid	mcg	100	400	400
Pantothenic Acid	mg	2.5	10	**
Vitamin (B <sub>12</sub> )	mcg	1.5	6	428
Biotin	mcg	75	300	**
Choline	mg	75	300	**
Taurine	mg	20	80	**
L-Carnitine	mg	10	40	**
Inositol	mg	20	80	**
Calcium	mg	250	1000	125
Phosphorus	mg	200	800	100
Magnesium	mg	50	200	117
Zinc	mg	3.8	15.2	152
Iron	mg	3.5	14	140
Copper	mg	0.25	1	**
Manganese	mg	0.4	1.6	**
Iodine	mcg	30	120	100
Sodium	mg	115	460	**
Potassium	mg	330	1320	**
Chloride	mg	270	1080	**
Chromium	mcg	6.1	24.4	**
Molybdenum	mcg	12	48	**
Selenium	mcg	7.5	30	100

\*1989 NAS-NRC Recommended Dietary Allowance for children 7-10 years of age

\*\*NAS-NRC RDA not established

\*\*\*MCT provides 6 grams/250 mL and 24 grams/1000 mL

\*\*\*\*Includes approximately 40% Vitamin A activity as Beta-Carotene

# Peptamen Junior<sup>®</sup> with Prebio<sup>1</sup><sup>™</sup>

Complete Elemental  
Nutrition for Children

*Peptide-based diet with a  
unique blend of soluble fibers for  
the nutritional support of GI  
impaired children ages 1-10*



## FEATURES AT-A-GLANCE

Kcal/mL 1.0

Caloric Distribution (% of kcal)

Protein 12%

Carbohydrate 55%

Fat 33%

Protein Source enzymatically  
hydrolyzed whey protein

NPC:N Ratio 183:1

MCT:LCT Ratio 60:40

n6:n3 Ratio 4.8:1

Osmolality (mOsm/kg/H<sub>2</sub>O) 365

Renal Solute Load (mOsm/L) 205

Free Water 85%

Meets or exceeds 100% of the  
NAS-NRC RDA for children  
ages 7-10 for 18 key  
micronutrients 1000 mL

HCPCS Code B4161

**Appropriate for these diets:** lactose-free\*, gluten-free, low-residue, low-cholesterol

- 3.6 g/L Prebio1 to help support colonic health
- Balanced peptide profile to support nitrogen utilization and growth
- 100% whey-based to facilitate gastric emptying
- High MCT level to decrease potential for fat malabsorption

Peptamen diets contain ingredients (e.g., partially hydrolyzed whey protein from cow's milk protein) that may not be appropriate for individuals with food allergies.

*\*Not for individuals with galactosemia*

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Vanilla	9871616261	0065-9068-70	24-250 mL cans/case
Nestlé Flavor Packets <i>for Kids</i>			
Variety Pack	9871616410	0065-9060-95	24-4 g packets/case

U.S. Patent No. 5,549,905

## APPLICATION

- Tube feeding or oral supplementation
- Nutrition support of children ages 1-10 with impaired GI function
  - Short-bowel syndrome
  - Cerebral Palsy
  - Cystic Fibrosis
  - Crohn's disease
  - HIV/AIDS
- Pancreatitis
- Malabsorption
- Chronic diarrhea
- Delayed gastric emptying
- Growth failure
- Malabsorption related to cancer treatment
- Early enteral feeding
- Transition from TPN

## NOT FOR PARENTERAL USE

## INGREDIENTS (Vanilla)

Water, Maltodextrin, Enzymatically Hydrolyzed Whey Protein (From Cow's Milk), Sugar (Sucrose), Medium-Chain Triglycerides (MCT Source: Fractionated Coconut And Palm Kernel Oil), Contains Less Than 2% Of: Cornstarch, Soybean Oil, Canola Oil, Oligofructose (A Source Of Dietary Fiber), Inulin (A Source Of Dietary Fiber), Soy Lecithin, Artificial Vanilla Flavor, Calcium Phosphate, Guar Gum, Potassium Citrate, Sodium Phosphate, Vitamin C (Sodium Ascorbate), Magnesium Chloride, Choline Chloride, Salt (Sodium Chloride), Potassium Chloride, Potassium Phosphate, Calcium Citrate, Magnesium Oxide, Beta-Carotene, Taurine, Inositol, L-Carnitine, Zinc Sulfate, Iron (Ferrous Sulfate), Vitamin E (DL-Alpha Tocopheryl Acetate), Niacinamide, Calcium Pantothenate, Manganese Sulfate, Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Copper Sulfate, Vitamin B<sub>2</sub> (Riboflavin), Vitamin B<sub>1</sub> (Thiamine Mononitrate), Vitamin A (Retinyl Acetate), Biotin, Folic Acid, Vitamin D (Cholecalciferol), Chromium Chloride, Vitamin B<sub>12</sub> (Cyanocobalamin), Vitamin K (Phylloquinone), Potassium Iodide, Sodium Selenate.

## NUTRITION INFORMATION

				% NAS-NRC RDA* per 1000 mL
Nutrients		250 mL	1000 mL	
Calories	kcal	250	1000	**
Protein	g	7.5	30	107
Carbohydrate	g	34.4	137	**
Dietary Fiber	g	0.9	3.6	**
Fat****	g	9.6	38.4	**
Water	mL	211	844	**
Vitamin A****	IU	1016	4064	174
Vitamin D	IU	140	560	140
Vitamin E	IU	7	28	400
Vitamin K	mcg	7.5	30	100
Vitamin C	mg	25	100	222
Thiamine (B <sub>1</sub> )	mg	0.6	2.4	240
Riboflavin (B <sub>2</sub> )	mg	0.5	2	166
Niacin	mg	5	20	153
Vitamin (B <sub>6</sub> )	mg	0.6	2.4	171
Folic Acid	mcg	100	400	400
Pantothenic Acid	mg	2.5	10	**
Vitamin (B <sub>12</sub> )	mcg	1.5	6	428
Biotin	mcg	75	300	**
Choline	mg	75	300	**
Taurine	mg	20	80	**
L-Carnitine	mg	10	40	**
Inositol	mg	20	80	**
Calcium	mg	250	1000	125
Phosphorus	mg	200	800	100
Magnesium	mg	50	200	117
Zinc	mg	3.8	15.2	152
Iron	mg	3.5	14	140
Copper	mg	0.25	1	**
Manganese	mg	0.4	1.6	**
Iodine	mcg	30	120	100
Sodium	mg	115	460	**
Potassium	mg	330	1320	**
Chloride	mg	270	1080	**
Chromium	mcg	6.1	24.4	**
Molybdenum	mcg	7.5	30	**
Selenium	mcg	7.5	30	100

\*1989 NAS-NRC Recommended Dietary Allowance for children 7-10 years of age

\*\*NAS-NRC RDA not established

\*\*\*MCT provides 6 grams/250 mL and 24 grams/1000 mL

\*\*\*\*Includes approximately 40% Vitamin A activity as Beta-Carotene

# Peptamen Junior® Powder

Complete Elemental  
Nutrition for Children

*Powdered peptide-based  
elemental diet for the nutritional  
support of GI impaired children  
ages 1-10*



## FEATURES AT-A-GLANCE

Kcal/mL 1.0

Caloric Distribution (% of kcal)

Protein 12%

Carbohydrate 55%

Fat 33%

Protein Source enzymatically  
hydrolyzed whey protein

NPC:N Ratio 181:1

MCT:LCT Ratio 60:40

n6:n3 Ratio 7.6:1

Osmolality (mOsm/kg/H<sub>2</sub>O) 305

Renal Solute Load (mOsm/L) 205

Meets or exceeds 100% of the  
NAS-NRC RDA for children  
ages 7-10 for 10 key  
micronutrients 1000 mL

HCPCS Code B4161

**Appropriate for these diets:** lactose-free\*, gluten-free, low-residue, low-cholesterol

- Powdered form allows reconstitution to a variety of caloric densities
- **Nestlé Flavor Packets for Kids** provide a variety of flavoring options for oral application

\*Peptamen diets contain ingredients (e.g., partially hydrolyzed whey protein from cow's milk protein) that may not be appropriate for individuals with food allergies.

*\*Not for individuals with galactosemia*

## ORDERING INFORMATION

Canister	Product Code	NDC Number	Packaging
Powder	9871616250	0065-9169-70	12-400 g canisters/case
Nestlé Flavor Packets <i>for Kids</i>			
Variety Pack	9871616410	0065-9060-95	24-4 g packets/case

U.S. Patent No. 5,549,905

## APPLICATION

- Tube feeding or oral supplementation
- Nutrition support of children ages 1-10 with impaired GI function
  - Short-bowel syndrome
  - Cerebral Palsy
  - Cystic Fibrosis
  - Crohn's disease
  - HIV/AIDS
  - Pancreatitis
- Malabsorption
- Chronic diarrhea
- Delayed gastric emptying
- Growth failure
- Malabsorption related to cancer treatment
- Early enteral feeding
- Transition from TPN

## NOT FOR PARENTERAL USE

## INGREDIENTS (Vanilla)

Maltodextrin, Enzymatically Hydrolyzed Whey Protein (from cow's milk), Sugar (Sucrose), Medium-Chain Triglycerides (MCT Source: Fractionated Coconut Oil), Potato Starch, Soybean Oil, contains less than 2% of: High Oleic Sunflower Oil, Soy Lecithin, Calcium Phosphate, Artificial Vanilla Flavor, Salt (Sodium Chloride), Vitamin A (Retinyl Acetate), Vitamin D (Cholecalciferol), Vitamin C (Sodium Ascorbate), Niacinamide, Vitamin E (DL-Alpha Tocopheryl Acetate), Calcium Pantothenate, Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Vitamin B<sub>1</sub> (Thiamine Mononitrate), Vitamin B<sub>2</sub> (Riboflavin), Folic Acid, Potassium Iodide, Biotin, Vitamin K (Phylloquinone), Beta-Carotene, Taurine, Iron (Ferrous Sulfate), Zinc Sulfate, Copper Sulfate, Manganese Sulfate, Chromium Chloride, Sodium Selenate, Sodium Molybdate, Choline Bitartrate, Magnesium Chloride, Potassium Chloride, L-Carnitine.

## NUTRITION INFORMATION

		55 g powder 250 mL	220 g powder 1000 mL	% NAS-NRC RDA* per 220 g powder
<b>Nutrients</b>				
Calories	kcal	250	1000	**
Protein	g	7.5	30	107
Carbohydrate	g	34	136	**
Fat***	g	9.6	38.4	**
Vitamin A****	IU	1125	4500	192
Vitamin D	IU	100	400	100
Vitamin E	IU	3.75	15	214
Vitamin K	mcg	10	40	133
Vitamin C	mg	20	80	177
Thiamine (B <sub>1</sub> )	mg	0.25	1	100
Riboflavin (B <sub>2</sub> )	mg	0.25	1	83
Niacin	mg	1.5	6	46
Vitamin (B <sub>6</sub> )	mg	0.2	0.8	57
Folic Acid	mcg	50	200	200
Pantothenic Acid	mg	0.75	3	**
Vitamin (B <sub>12</sub> )	mcg	0.38	1.52	108
Biotin	mcg	3.75	15	**
Choline	mg	62.5	250	**
Taurine	mg	20	80	**
L-Carnitine	mg	10	40	**
Calcium	mg	230	920	115
Phosphorus	mg	153	612	76
Magnesium	mg	30	120	70
Zinc	mg	2.5	10	100
Iron	mg	2.5	10	100
Copper	mg	0.2	0.8	**
Manganese	mg	0.29	1.16	**
Iodine	mcg	20	80	66
Sodium	mg	165	660	**
Potassium	mg	338	1352	**
Chloride	mg	203	812	**
Chromium	mcg	6	24	**
Molybdenum	mcg	8	32	**
Selenium	mcg	6	24	80

\*1989 NAS-NRC Recommended Dietary Allowance for children 7-10 years of age

\*\*NAS-NRC RDA not established

\*\*\*MCT provides 5.7 grams/250 mL and 22.8 grams/1000 mL

\*\*\*\*Includes approximately 66% Vitamin A activity as Beta-Carotene.

# Renalcal®

## Nutrition Support for Patients with Renal Failure

*Calorically-dense, low protein, low electrolyte diet*



## FEATURES AT-A-GLANCE

**Kcal/mL** 2.0

**Caloric Distribution (% of kcal)**

**Protein** 7%

**Carbohydrate** 58%

**Fat** 35%

**Protein Source** whey protein source, amino acid blend

**NPC:N Ratio** 300:1

**MCT:LCT Ratio** 70:30

**n6:n3 Ratio** 3.4:1

**Osmolality (mOsm/kg/H<sub>2</sub>O)** 600

**Free Water** 70%

**Meets or exceeds 100% RDI for 9 water soluble vitamins** 1000 mL

**HCPCS Code** B4154

**Appropriate for these diets:** lactose-free\*, gluten-free, low-residue, low-cholesterol, kosher

*\*Not for individuals with galactosemia*

- Calorically dense for fluid management
- Patented blend of 67% essential and 33% non-essential L-amino acids to support positive nitrogen balance and to help minimize uremic symptoms
- Includes arginine to reduce the potential for hyperammonemia
- Includes histidine, considered essential in renal failure
- High calorie-to-nitrogen ratio to help maintain protein utilization for lean muscle mass
- High MCT content to facilitate fat absorption & tolerance
- Use of this product requires careful monitoring due to negligible electrolyte content
- **Nestlé Flavor Packets *Extra Strength*** provide multiple flavoring options

## ORDERING INFORMATION

Cans	Product Code	NDC Number	Packaging
Unflavored	9871616064	0065-9013-70	24-250 mL cans/case
Nestlé Flavor Packets <i>Extra Strength</i> Variety Pack	9871616420	0065-9070-95	24-4 g packets/case

U.S. Patent 4,357,343 and 5,728,678

## APPLICATION

- Tube feeding or oral supplementation
- Nutrition support for patients with:
  - Acute renal failure
  - Electrolyte sensitivity
- Not a complete feeding, requires careful monitoring for long-term use

## NOT FOR PARENTERAL USE

## INGREDIENTS (Unflavored) <sup>U</sup><sub>D</sub>

Water, Maltodextrin, Medium-Chain Triglycerides (MCT Source: Fractionated Coconut and Palm Kernel Oil), Amino Acid Blend, Canola Oil, Whey Protein Concentrate (from cow's milk), contains less than 1% of: Cornstarch, Corn Oil, Soy Lecithin, Citric Acid, Choline Bitartrate, Vitamin C (Ascorbic Acid), L-Carnitine, Taurine, Calcium Phosphate, Zinc Sulfate, Niacinamide, Calcium Pantothenate, Vitamin B<sub>6</sub> (Pyridoxine Hydrochloride), Vitamin B<sub>2</sub> (Riboflavin), Vitamin B<sub>1</sub> (Thiamine Mononitrate), Folic Acid, Biotin, Vitamin B<sub>12</sub> (Cyanocobalamin), Sodium Selenate.

## NUTRITION INFORMATION

Nutrients		250 mL	1000 mL	% RDI* per 1000 mL
Calories	kcal	500	2000	**
Protein	g	8.6	34.4	**
Carbohydrate	g	72.6	290.4	**
Fat****	g	20.6	82.4	**
Water	mL	175	700	**
Vitamin C	mg	15	60	100
Thiamine (B <sub>1</sub> )	mg	0.38	1.52	101
Riboflavin (B <sub>2</sub> )	mg	0.43	1.72	101
Niacin	mg	5	20	100
Vitamin (B <sub>6</sub> )	mg	1.75	7	350
Folic Acid	mcg	150	600	150
Pantothenic Acid	mg	2.5	10	100
Vitamin (B <sub>12</sub> )	mcg	1.5	6	100
Biotin	mcg	75	300	100
Choline	mg	100	400	**
Taurine	mg	25	100	**
L-Carnitine	mg	25	100	**
Zinc	mg	3.5	14	93
Selenium	mcg	12.5	50	71

\*Reference Daily Intake

\*\*RDI not established

\*\*\*MCT provides 15 grams/250 mL and 60 grams/1000 mL

# Nestlé® Flavor Packets

## A System of Flavors

Three flavoring systems enhance oral supplement compliance



## FEATURES AT-A-GLANCE

### Nestlé Flavor Packets

- Chocolate Deluxe, Orange Dream, French Vanilla, Cappuccino, and Irish Cream can be used for all **vanilla-flavored** Nestlé Diets
- Using the Nestlé Flavor Packet system with all **vanilla-flavored** Nestlé Diets simplifies ordering and inventory management

### Nestlé Flavor Packets *for Kids*

- Chocolate Deluxe, Orange Dream, French Vanilla, Bubble Gum, and Banana Cream are child-preferred flavors
- Delicious mixed in Nutren Junior®, Peptamen Junior® or any other **vanilla-flavored** Nestlé Diets

### Nestlé Flavor Packets *Extra Strength*

- Cherry, Grape, and Lemonade flavors are Extra Strength to enhance oral intake of unflavored peptide-based or free amino acid-based Nestlé Diets
- Formulated specifically for NutriHep®, RenalCal®, f.a.a.™, and **unflavored** Peptamen®

## INGREDIENTS (Individual flavors may contain:)

Dextrose, Maltodextrin, Modified Food Starch, Potassium Citrate, Citric Acid, Coconut Oil, Aspartame\*, Gum Arabic, Disodium Inosinate, Disodium Guanylate, Tartaric Acid, Caramel Color, Natural & Artificial Flavors, Yellow 6, Yellow 5, Red 40, Blue 1.

**\*PHENYLKETONURICS: CONTAINS PHENYLALANINE.**



## DESCRIPTION

To use the Nestlé® Flavor Packet system, simply mix one 4-gram packet into 250 mL of a chilled Nestlé Nutrition Diet. See chart below for best flavoring options. Note: Nestlé Flavor Packets *Extra Strength* (Cherry, Grape, and Lemonade) should be used only in **unflavored** peptide-based or free amino acid-based Nestlé Diets. Best if served chilled.

Nestlé Diets	Nestlé Flavor Packets	for Kids	Extra Strength
Carnation® Instant Breakfast® Lactose Free f-a™	✓	✓	✓
Modulen® IBD	✓	✓	
Nutren® 1.0 - 2.0	✓	✓	
Nutren® Glytrol®	✓		
Nutren Junior®		✓	
Nutren® ProBalance®	✓		
Nutren® Pulmonary	✓		
Nutren® Replete®	✓	✓	
Nutren® Renal	✓		
NutriHep®			✓
Peptamen® (Vanilla)	✓		
Peptamen® (Unflavored)			✓
Peptamen Junior® (Vanilla)		✓	
Peptamen Junior® (Unflavored)			✓
Renalcal®			✓

## ORDERING INFORMATION

Nestlé Flavor Packets	mOsm/kg H <sub>2</sub> O	Product Code	NDC Number	Packaging
Variety Pack (French Vanilla, Chocolate Deluxe, Orange Dream, Cappuccino, and Irish Cream)	60-100	9871616400	0065-9050-95	24-4 g packets/case
Single Flavor Pack (Chocolate Deluxe)	80	9871616401	0065-9051-95	24-4 g packets/case
Single Flavor Pack (Orange Dream)	65	9871616402	0065-9052-95	24-4 g packets/case

### Nestlé Flavor Packets *for Kids*

Variety Pack (French Vanilla, Chocolate Deluxe, Orange Dream, Bubble Gum, and Banana Cream)	50-80	9871616410	0065-9060-95	24-4 g packets/case
---	-------	------------	--------------	---------------------

### Nestlé Flavor Packets *Extra Strength*

Variety Pack (Cherry, Grape, and Lemonade)	65-70	9871616420	0065-9070-95	24-4 g packets/case
--	-------	------------	--------------	---------------------

## NUTRITION INFORMATION

Flavor Packet (4 gm)	Calories (kcal)	CHO (g)	PO <sub>4</sub> <sup>++</sup> (mg)	Na <sup>+</sup> (mg)	K <sup>+</sup> (mg)	Cl <sup>-</sup> (mg)
French Vanilla	15	3.6	0.2	0.8	1.9	1.4
Chocolate Deluxe	15	3.4	0.2	3.4	0.6	1.7
Orange Dream	15	3.5	0.1	2.7	57.2	1.6
Cappuccino	15	3.5	0.1	0.8	0.2	1.6
Irish Cream	15	3.5	0.1	1.1	0.0**	1.6
Bubble Gum	15	3.7	0.1	0.7	0.2	1.5
Banana Cream	15	3.6	0.2	1.5	0.3	1.5
Cherry	15	3.7	0.2	1.8	0.9	1.1
Grape	16	3.5	0.2	2.3	1.3	0.9
Lemonade	15	3.7	0.1	1.5	4.4	0.3

\*Flavor packets contain no protein or fat.

\*\*None Detected

PO<sub>4</sub><sup>++</sup> – Phosphorus      K<sup>+</sup> – Potassium

Na<sup>+</sup> – Sodium              Cl<sup>-</sup> – Chloride

## Notes

---

---

---

---

---

---

---

---

---

---

## For product information:

 Nestlé InfoLink™ 800-422-Ask2 (2752)

 Nestle-Nutrition.com

WoundNutrition.com

Modulenibd.com

## Note:

Nestlé Nutrition products are intended for use under medical supervision. At the time of publication, every effort was made to ensure that all product information was accurate. The most current information can always be obtained by referring to the package label.



800 N. Brand Blvd.  
Glendale, CA 91203

