Nutritionally Complete Amino Acid-Based Infant Formula with Iron

Product Information: EleCare® (for Infants)

Nutritionally Complete Amino Acid-Based Infant Formula with Iron

- 1 A 20 Cal/fl oz, nutritionally complete amino acid-based formula for infants who cannot tolerate intact or hydrolyzed protein. EleCare is indicated for the dietary management of protein maldigestion, malabsorption, severe food allergies, short-bowel syndrome, eosinophilic GI disorders, GI-tract impairment, or other conditions in which an amino acid-based diet is required.
- For infants 0-12 months of age.
- For oral or tube feeding.
- 1 Use under medical supervision.
- 1 Clinically documented to be hypoallergenic, ¹ to virtually eliminate the potential for an allergic reaction to the formula in multiple-food-allergic infants.
- Clinically shown to support the growth of exclusively formula-fed infants.²
- 1 100% free amino acids as nitrogen source.
- 1 DHA and ARA, nutrients that help support brain and eye development.
- 1 33% of fat blend as medium-chain triglycerides (MCTs), an easily digested and well-absorbed fat source.
- 1 Supported by strict manufacturing standards and ELISA (Enzyme-Linked ImmunoSorbent Assay) testing.
- 1 Does not contain milk protein, soy protein, fructose, galactose, lactose, or gluten.
- Halal.

Safety Precautions

- 1 Never use a microwave oven to warm formula. Serious burns can result.
- 1 Not for IV use.
- 1 Warning:

Powdered infant formulas are not sterile and should not be fed to premature infants or infants who might have immune problems unless directed and supervised by your baby's doctor.

Ingredients

Powder Unflavored:

Corn Syrup Solids (55%), High Oleic Safflower Oil (9%), Medium-Chain Triglycerides (8%), Soy Oil (7%), L-Glutamine (2%). Less than 2% of the Following: C. Cohnii Oil, M. Alpina Oil, L-Asparagine, L-Leucine, L-Lysine Acetate, DATEM, Calcium Phosphate, L-Valine, Potassium Phosphate, L-Isoleucine, L-Arginine, L-Phenylalanine, L-Tyrosine, L-Threonine, Potassium Citrate, Sodium Citrate, L-Proline, L-Serine, L-Alanine, Glycine, L-Histidine, L-Methionine, Ascorbic Acid, Magnesium Chloride, Calcium Carbonate, L-Cystine Dihydrochloride, L-Tryptophan, Salt, Choline Chloride, m-Inositol, Ferrous Sulfate, Taurine, Ascorbyl Palmitate, Zinc Sulfate, dl-Alpha-Tocopheryl Acetate, L-Carnitine, Niacinamide, Calcium Pantothenate, Thiamine Chloride Hydrochloride, Cupric Sulfate, Manganese Sulfate, Vitamin A Palmitate, Riboflavin, Pyridoxine Hydrochloride, Folic Acid, Beta-Carotene, Biotin, Phylloquinone, Chromium Chloride, Potassium Iodide, Sodium Selenate, Sodium Molybdate, Vitamin D3, and Cyanocobalamin.

Availability

List Number	Item
55251	EleCare Powder / 14.1-oz (400-g) Can / 6 ct





¹ Sicherer SH, et al. J Pediatr 2001;138:688-693.

² Borschel MW,et al. Clin Pediatr 2013;52(10):910-917.

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Nutrition Information - Powder Unflavored

Nutrition information - Powder				
	100 Cal [*]	100 g Powder		
	Value	Value		
Protein, % Cal [†]	15			
Protein Source	Free L-Amino Acids	Free L-Amino Acids		
Fat, % Cal	43	43		
Fat Source	High Oleic Safflower Oil, Medium Chain Triglycerides, Soy Oil (0.15% DHA, 0.40% ARA)	High Oleic Safflower Oil, Medium Chain Triglycerides, Soy Oil (0.15% DHA, 0.40% ARA)		
Fat Ratio	38:33:28	38:33:28		
Carbohydrate, % Cal	42	42		
Carbohydrate Source	Corn Syrup Solids	Corn Syrup Solids		
Osmolality, mOsm/kg H2O	350	350		
Volume, mL	148			
Calories	100	475		
Protein Equivalent, g	3.1	14.5		
Fat, g	4.8	23		
Carbohydrate, g	10.7	51		
Linoleic Acid, mg	840	4000		
Potential Renal Solute Load, mOsm	28	131		
Water, g	132			
Vitamin A, IU	273	1300		
Vitamin A, mcg RE	82	390		
Vitamin D, IU	60	285		
Vitamin D, mcg	1.5	7.1		
Vitamin E, IU	2.1	10		
Vitamin K, mcg	13	60		
Thiamin (Vitamin B1), mcg	210	1000		
Riboflavin (Vitamin B2), mcg	105	500		
Vitamin B6, mcg	84.2	400		
Vitamin B12, mcg	0.4	2.0		
Niacin, mcg	1680	8000		
Folic Acid (Folacin), mcg	29.5	140		
Pantothenic Acid, mcg	421	2000		
Biotin, mcg	4.2	20		
Vitamin C (Ascorbic Acid), mg	9	43		
Choline, mg	15	71		
Inositol, mg	5.1	24		
Calcium, mg	116	550		
Calcium, mEq	5.8	27.5		
Phosphorus, mg	84.2	400		
Magnesium, mg	8.4	40		



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Nutrition Information - Powder Unflavored

	100 Cal [*]	100 g Powder	
	Value	Value	
Iron, mg	1.8	8.4	
Zinc, mg	1.15	5.5	
Manganese, mcg	84	400	
Copper, mcg	126	599	
lodine, mcg	8.9	42	
Selenium, mcg	2.6	12.6	
Chromium, mcg	2.3	11	
Molybdenum, mcg	2.5	12	
Sodium, mg	45	215	
Sodium, mEq	2.0	9.4	
Potassium, mg	150	715	
Potassium, mEq	3.9	18.3	
Chloride, mg	60	285	
Chloride, mEq	1.7	8.0	

Powder Unflavored Footnotes & References

Per 100 Cal*

Per 100 g Powder

*May ME, Hill JO. Am J Clin Nutr 1990;52:770-776.



^{*}Nutrient values are applicable when prepared as directed at 20 Cal/fl oz.

[†]May ME, Hill JO. Am J Clin Nutr 1990;52:770-776.

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Preparation

Powder

Your baby's health depends on carefully following these directions. Proper hygiene, handling and storage are important when preparing infant formula. Failure to follow these directions could result in severe harm. Ask your baby's doctor if you need to use cooled, boiled water for mixing and if you need to boil (sterilize), bottles, nipples and rings before use.

- 1 Wash your hands, surfaces and utensils.
- Pour desired amount of water into clean bottle (see Powder Mixing Guide).
- Add 1 unpacked level scoop (9.4 g) to each 2 fl oz of water; return dry scoop to can.
- 1 Cap bottle; shake well; attach nipple.
- Once feeding begins, use within 1 hour or discard.

Powder Mixing Guide

Measure water	+	Add scoop(s) of unpacked, level powder using enclosed scoop	=	Finished bottle (approx)
2 fl oz		1 scoop (9.4 g)		2 fl oz
4 fl oz		2 scoops (18.8 g)	·	4 fl oz
6 fl oz		3 scoops (28.2 g)		6 fl oz

For most accurate results, EleCare should be weighed on a scale that reads in grams.

The contents of one container (400 g), when mixed as directed (at 20 Cal/fl oz), will yield approximately 95 fl oz of formula.

Storage & Handling

Powder

- Once mixed, store bottles in refrigerator and feed to baby within 24 hours.
- Store unopened or opened container at room temperature; avoid extreme temperatures.
- Use opened can contents within 1 month.

