

# **Product Information: EleCare**®

Abbott Nutrition

## **EleCare®**

## **Nutritionally Complete Amino Acid-Based Infant Formula with Iron**

- EleCare is a nutritionally complete amino-acid based formula for infants who cannot tolerate intact
  or hydrolyzed protein.
- For oral or tube feeding.
- Use under medical supervision.
- EleCare is 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.
- Clinically documented to be hypoallergenic,<sup>1</sup> to virtually eliminate the potential for an allergic reaction to the formula in multiple food-allergic children.
- Clinically shown to support growth when used as a primary source of nutrition.<sup>2</sup>
- 100% free amino acids as protein source.
- DHA and ARA, nutrients that help support brain and eye development.
- 33% of fat blend as medium-chain triglycerides (MCTs), an easily digested and well-absorbed fat source
- Supported by strict manufacturing standards and ELISA (Enzyme-Linked ImmunoSorbent Assay) testing.
- Does not contain milk protein, soy protein, fructose, galactose, lactose, or gluten.
- Halal

#### **Safety Precautions**

- Not for IV use.
- Never use a microwave oven to warm mixture. Serious burns can result.
- 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

#### **Unflavored Powder:**

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 DHA/ARA Powder Institutional / 14.1-oz (400-g) Can / 6 ct





<sup>&</sup>lt;sup>1</sup> Sicherer SH, Noone SA, Koerner CB, et al. J Pediatr 2001;138:688-693.

<sup>&</sup>lt;sup>2</sup> Borschel MW, et al. J Pediatr Gastroenterol Nutr 2001;33(3):393A.

#### **Nutrition Information - Unflavored Powder**

	100 Cal <sup>*</sup>	100 g Powder	
	Value	Value	
Protein, % Cal <sup>†</sup>	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	
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	
Osmolality, mOsm/kg H2O	350		
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	
Phosphorus, mg	84.2	400	
Magnesium, mg	8.4	40	
Iron, mg	1.8	8.4	

For more information, contact your Abbott Nutrition Representative or visit <a href="https://www.abbottnutrition.com">www.abbottnutrition.com</a>



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## **Nutrition Information - Unflavored Powder**

	100 Cal <sup>*</sup>	100 g Powder	
	Value	Value	
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	

#### **Unflavored Powder Footnotes & References**

#### Per 100 Cal\*

#### Per 100 g Powder

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



<sup>\*</sup>Nutrient values are applicable when prepared as directed at 20 Cal/fl oz.

<sup>&</sup>lt;sup>†</sup>May ME, Hill JO. Am J Clin Nutr 1990;52:770-776.

# **EleCare®**

## **Nutritionally Complete Amino Acid-Based Infant Formula with Iron**

#### **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.

- 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.
- 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.

