**Premature High Protein Infant Formula with Iron** 

# Product Information: Similac® Special Care® 24 High Protein

### Premature High Protein Infant Formula with Iron

- 1 A 24 Cal/fl oz iron-fortified feeding for growing, low-birth-weight infants and premature infants who may need extra protein to help support growth. Studies have shown that the growth of hospitalized infants is related to protein intake.<sup>1,2</sup>
- 1 Use under medical supervision.
- 1 Has a unique blend of nucleotides to help support the developing immune system.
- 1 Similac Special Care 24 High Protein is a convenient way to deliver additional protein without using powders.
- DHA and ARA, nutrients naturally found in breastmilk that are important for brain and eye development.
- 1 Lutein and DHA to support the developing eyes and brain.
- Calcium and phosphorus at concentrations and ratio (1.8:1) that supports intrauterine accretion rates.<sup>3</sup>
- Approximately 2 mg iron/kg body weight per day, when fed at 120 Cal/kg body weight per day.
- 1 Mixes easily with other Similac® Special Care® formulas for a variety of high-caloric, nutrient-dense formulas—helps eliminate potential for mixing errors.
- Halal.
- 1 Kosher.

### **Safety Precautions**

- Not intended for feeding low-birth-weight infants after they reach a weight of 3600 g (approximately 8 lb) or as directed by a doctor.
- 1 If signs of intolerance develop, slow feeding or discontinue.
- 1 Never use a microwave oven to warm formula. Serious burns can result.

### Ingredients

#### **Liquid Unflavored:**

Water, Nonfat Milk, Corn Syrup Solids, Medium-Chain Triglycerides, Whey Protein Concentrate, Lactose, Soy Oil, Coconut Oil. Less than 0.5% of the Following: C. Cohnii Oil, M. Alpina Oil, Beta-Carotene, Lutein, Calcium Phosphate, Ascorbic Acid, Potassium Citrate, Calcium Carbonate, Soy Lecithin, Monoglycerides, Magnesium Chloride, m-Inositol, Sodium Citrate, Carrageenan, Potassium Hydroxide, Ferrous Sulfate, Choline Bitartrate, Taurine, Choline Chloride, Niacinamide, L-Carnitine, Zinc Sulfate, Potassium Chloride, Salt, Potassium Phosphate, d-Alpha-Tocopheryl Acetate, Calcium Pantothenate, Vitamin A Palmitate, Cupric Sulfate, Riboflavin, Thiamine Chloride Hydrochloride, Pyridoxine Hydrochloride, Folic Acid, Manganese Sulfate, Biotin, Phylloquinone, Sodium Selenate, Vitamin D3, Cyanocobalamin, and Nucleotides (Cytidine 5'-Monophosphate, Disodium Guanosine 5'-Monophosphate, Disodium Uridine 5'-Monophosphate, Adenosine 5'-Monophosphate).

Allergens: Contains milk and soy ingredients.

### **Availability**

Availability		
List Number	Item	
50849	Similac Special Care 24 High Protein Inst / 2-fl-oz (59-mL) Bottle / 48 ct (discontinued)	
56271	Similac Special Care 24 High Protein w/ Lutein & DHA Inst / 2-fl-oz (59-mL) Bottle / 48 ct	





<sup>&</sup>lt;sup>1</sup> Kashyap S, et al. Pediatr Res 1994;35(6):704-712.

<sup>&</sup>lt;sup>2</sup> Kashyap S, et al. J Pediatr 1988;113:713-721.

<sup>&</sup>lt;sup>3</sup> Mize et al. Am J Clin Nutr 1995;62:385-391.

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### **Nutrition Information - Liquid Unflavored**

Elquid Of		
	100 Cal	1000 mL
	Value	Value
Calories	100	812
Volume, mL	124	1000
Protein, g	3.3	26.8
Fat, g	5.43	44.07
Carbohydrate, g	10.0	81
Water, g	109	885
Linoleic Acid, mg	700	5681
Vitamin A, IU	1250	10144
Vitamin D, IU	150	1217
Vitamin E, IU	4.0	32.5
Vitamin K, mcg	12	97.4
Thiamin (Vitamin B1), mcg	250	2029
Riboflavin (Vitamin B2), mcg	620	5032
Vitamin B6, mcg	250	2029
Vitamin B12, mcg	0.55	4.46
Niacin, mcg	5000	40578
Folic Acid (Folacin), mcg	37	300
Pantothenic Acid, mcg	1900	15419
Biotin, mcg	37	300
Vitamin C (Ascorbic Acid), mg	37	300
Choline, mg	10	81
Inositol, mg	40	325
Calcium, mg	180	1461
Phosphorus, mg	100	812
Magnesium, mg	12	97.4
Iron, mg	1.8	14.6
Zinc, mg	1.5	12.17
Manganese, mcg	12	97
Copper, mcg	250	2029
lodine, mcg	6	49
Selenium, mcg	1.8	14.6
Sodium, mg	43	349
Potassium, mg	129	1047
Chloride, mg	81	657

Abbott Nutrition

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### **Preparation**

Can be mixed to a variety of caloric densities using the Similac® Special Care® Liqui-Mix® System. Follow physician's instructions.

#### Ready to Feed

The health of the infant depends on carefully following the directions for preparation and use. Proper hygiene, handling and storage are important when preparing infant formula.

- 1 Do not add water.
- 1 Shake very well.
- 1 Do not use if breakaway ring is missing or broken.
- 1 Twist off cap.
- 1 Twist on nipple and ring.
- 1 Pour desired amount into feeding container or attach nipple and ring (not included).
- 1 Once oral feeding begins, use within one hour or discard.
- 1 If signs of intolerance develop, slow feeding or discontinue.

### Storage & Handling

#### Ready to Feed

- 1 Avoid prolonged exposure of bottles to light.
- 1 Store unopened at room temperature; avoid extreme temperatures.
- If original bottle was not used for feeding, recap immediately and store in refrigerator for up to 24 hours.
- Do not reuse bottle.

