

Product Information: Similac® Special Care® 24

For more information, contact your Abbott Nutrition Representative or visit
www.abbottnutrition.com

Similac® Special Care® 24

Premature infant formula with iron



- 1 A 24 Cal/fl oz iron-fortified feeding for growing, low-birth-weight infants and premature infants.
- 1 Use under medical supervision.
- 1 OptiGRO™ is our exclusive blend of DHA, lutein and vitamin E: these important ingredients are found in breast milk.
 - DHA for brain and eye development.
 - Lutein to support eye health.
 - Vitamin E, an important nutrient found in breast milk to support developing cells.
- 1 Clinically shown to improve early language development,^{1,*†} early visual development,^{1,*‡} and body composition.^{2,*}
- 1 Lutein, a carotenoid naturally found in colostrum and human milk, has been shown to help support eye health in the the preterm infant.^{3,4,5,6}
- 1 Calcium: phosphorus content and ratio (1.8:1) supports intrauterine accretion rates.⁷
- 1 Approximately 2 mg iron/kg body weight per day when fed at 120 Cal/kg body weight per day.
- 1 Gluten-free.
- 1 Halal.
- 1 Kosher.

Safety Precautions

- 1 Very-low-birthweight infants are particularly susceptible to gastrointestinal complications; therefore, feeding should be initiated cautiously.
- 1 Tolerance to enteral feedings should be confirmed by initially offering small volumes of formula followed by cautious progression to higher caloric feedings.
- 1 Spitting up, abdominal distension, abnormal stools or stool patterns, excessive gastric residuals, or other signs of intestinal dysfunction have been associated with enteral feeding before the intestinal tract is ready to accommodate the regimen. At first signs of these problems, enteral feeding should be slowed or discontinued.
- 1 Not intended for feeding low-birth-weight infants after they reach a weight of 3600 g (approximately 8 lb) or as directed by a physician.
- 1 **Never use a microwave oven to warm formula.** Serious burns can result.

^{*} Compared to infants fed a formula without DHA and ARA in a clinical trial with Similac Special Care and Similac NeoSure infant formulas with iron; prior to the addition of lutein.

[†] Based on a post-hoc analysis of English-speaking singleton premature infants using the MacArthur Communicative Developmental Inventories.

[‡] Visual acuity measured at 4 and 6 months corrected age and assessed by VEP (visual evoked potential).

¹ O'Connor DL, et al. *Pediatrics* 2001;108:359-371.

² Groh-Wargo S, et al. *Pediatr Res* 2005;57:712-718.

³ Canfield LM, et al. *Eur J Nutr* 2003;42:133-141.

⁴ Schweigert FJ, et al. *Eur J Nutr* 2004;43:39-44.

⁵ Patton S, et al. *Lipids* 1990;25:159-165.

⁶ Rubin LP, et al. *J Perinatol* 2012;32:418-424.

⁷ Mize et al. *Am J Clin Nutr* 1995;62:385-391.

Ingredients

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Liquid Unflavored:

Water, Nonfat Milk, Corn Syrup Solids, Medium-Chain Triglycerides, Lactose, Whey Protein Concentrate, Soy Oil, Coconut Oil. Less than 0.5% of: 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

List Number	Item
56267	Similac Special Care 24 Ready to Feed / 2-fl-oz (59-mL) bottle / 48 ct
56269	Similac Special Care 24 Ready to Feed / 2-fl-oz (59-mL) bottle / 6 x 8 ct

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Nutrition Information - Liquid Unflavored

	100 Cal (4.2 fl oz)		1000 mL (1.1 QT)	
	Value	%RDI / %DV	Value	%RDI / %DV
Calories	100		812	
Volume, mL	124		1000	
Protein, g	3.0		24.34	
Fat, g	5.43		44.07	
Carbohydrate, g	10.3		83.6	
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	
Calcium, mEq	9.0		72.9	
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	
Iodine, mcg	6		49	
Selenium, mcg	2		16	
Sodium, mg	43		349	
Sodium, mEq	1.9		15.2	
Potassium, mg	129		1047	
Potassium, mEq	3.3		26.8	
Chloride, mg	81		657	
Chloride, mEq	2.3		18.6	
Potential Renal Solute Load, mOsm	27.8		225.8	

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Preparation

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

Instructions for Use:

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 (Volu-Feed or syringe) or attach clean, single-use nipple and ring (not included). Use sterile nipple and ring if directed.
- 1 **Once oral feeding begins, use within one hour or discard.**
- 1 **If signs of intolerance develop, slow feeding or discontinue.**

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

Storage & Handling

Instructions for Storage:

- 1 Avoid prolonged exposure of bottles to light.
- 1 Store unopened at room temperature; avoid extreme temperatures.
- 1 For mixing: pour, recap, refrigerate and use within 24 hours.
- 1 Do not reuse bottle.