

Product Information: Similac® NeoSure®

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



- 1 A 22 Cal/fl oz, nutrient-enriched* formula for babies who were born prematurely. Designed to be used as a preterm post-discharge formula.
- 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 Supports excellent growth during baby's first year.¹
 - Increased protein, energy, vitamins, and minerals compared to term infant formula.
 - Extra calories for growth.
 - Calcium and phosphorus for baby's growing bones.
- 1 Supports better gains in weight, length, and head circumference when compared to term infant formula.¹
- 1 Preterm infants fed Similac NeoSure through the first year of life showed significantly increased lean body mass and less fat mass at 12 months corrected age.^{2,†}
- 1 Improved visual acuity at 6 months corrected age.^{3,†,‡}
- 1 Improved early language development at 14 months corrected age.^{3,†,§}
- 1 Lutein, a carotenoid naturally found in colostrum and human milk, has been shown to help support eye health in the the preterm infant.^{4,5,6,7}
- 1 25% of the fat blend as medium-chain triglycerides, an easily digested and well-absorbed fat source.
- 1 Gluten-free.
- 1 Halal.
- 1 Kosher.

Safety Precautions

- 1 **Never use a microwave oven to warm formula.** Serious burns can result.
- 1 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.

* Increased protein, vitamins, and minerals compared to term infant formula.

† 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.

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

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

¹ Carver JD, et al. *Pediatrics* 2001;107:638-689.

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

³ O'Connor DL, et al. *Pediatrics* 2001;108:359-371.

⁴ Canfield LM, et al. *Eur J Nutr* 2003;42:133-141.

⁵ Schweigert FJ, et al. *Eur J Nutr* 2004;43:39-44.

⁶ Patton S, et al. *Lipids* 1990;25:159-165.

⁷ Rubin LP, et al. *J Perinatol* 2012;32:418-424.

Ingredients

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Powder Unflavored:

Nonfat Milk, Corn Syrup Solids, Lactose, Soy Oil, High Oleic Safflower Oil, Whey Protein Concentrate, Medium-Chain Triglycerides, Coconut Oil. Less than 2% of: C. Cohnii Oil, M. Alpina Oil, Beta-Carotene, Lutein, Potassium Citrate, Calcium Phosphate, m-Inositol, Ascorbic Acid, Magnesium Chloride, Soy Lecithin, Calcium Carbonate, Taurine, Ferrous Sulfate, Choline Bitartrate, Choline Chloride, Ascorbyl Palmitate, L-Carnitine, Potassium Chloride, Salt, Zinc Sulfate, Mixed Tocopherols, d-Alpha-Tocopheryl Acetate, Sodium Citrate, Niacinamide, Potassium Phosphate, Calcium Pantothenate, Cupric Sulfate, Vitamin A Palmitate, Thiamine Chloride Hydrochloride, Riboflavin, Pyridoxine Hydrochloride, Folic Acid, Manganese Sulfate, Phylloquinone, Biotin, Sodium Selenate, Vitamin D3, Cyanocobalamin, Potassium Hydroxide, and Nucleotides (Adenosine 5'-Monophosphate, Cytidine 5'-Monophosphate, Disodium Guanosine 5'-Monophosphate, Disodium Uridine 5'-Monophosphate).

Allergens: Contains milk and soy ingredients.

Availability

List Number	Item
56177	Similac NeoSure Ready to Feed / 2-fl-oz (59-mL) bottle / 48 ct
57430	Similac NeoSure Powder / 13.1-oz (371-g) can / 6 ct
57455	Similac NeoSure Ready to Feed / 1-QT (946-mL) bottle / 6 ct
59645	Similac NeoSure Ready to Feed / 2-fl-oz (59-mL) bottle / 6 x 8 ct

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Nutrition Information - Powder Unflavored

	100 Cal (4.5 fl oz, prepared as directed)		1000 mL (1.1 QT, prepared as directed)	
	Value	%RDI / %DV	Value	%RDI / %DV
Calories	100		744	
Volume, mL	134		1000	
Protein, g	2.8		20.83	
Fat, g	5.5		40.92	
Carbohydrate, g	10.1		75.1	
Water, g	120		893	
Linoleic Acid, mg	750		5579	
Vitamin A, IU	350		2604	
Vitamin D, IU	70		521	
Vitamin E, IU	3.6		26.8	
Vitamin K, mcg	11		81.8	
Thiamin (Vitamin B1), mcg	175		1302	
Riboflavin (Vitamin B2), mcg	150		1116	
Vitamin B6, mcg	100		744	
Vitamin B12, mcg	0.40		2.98	
Niacin, mcg	1950		14506	
Folic Acid (Folacin), mcg	25		186	
Pantothenic Acid, mcg	800		5951	
Biotin, mcg	9		67.0	
Vitamin C (Ascorbic Acid), mg	15		112	
Choline, mg	16		119	
Inositol, mg	35		260	
Calcium, mg	105		781	
Calcium, mEq	5.2		39.0	
Phosphorus, mg	62		461	
Magnesium, mg	9		67.0	
Iron, mg	1.8		13.4	
Zinc, mg	1.2		8.9	
Manganese, mcg	10		74	
Copper, mcg	120		893	
Iodine, mcg	15		112	
Selenium, mcg	2.3		17.1	
Sodium, mg	33		245	
Sodium, mEq	1.4		10.7	
Potassium, mg	142		1056	
Potassium, mEq	3.6		27.0	
Chloride, mg	75		558	
Chloride, mEq	2.1		15.7	

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Preparation

Ready to Feed

Your baby's health depends on carefully following these directions. Ask your baby's doctor if you need to boil (sterilize) bottles, nipples and rings before use. It is important to consult your baby's doctor before changing formula.

2-fl-oz bottle

- 1 **Do not use if breakaway ring is missing or broken.**
- 1 Do not add water. Ready to feed formula if mixed with water may not provide proper nutrition and repeated use of such feedings could cause illness.
- 1 Shake very well.
- 1 Twist off cap.
- 1 Twist on clean nipple and ring.
 - 1 Since this formula is commercially sterile, use clean hands to attach any clean standard nipple and ring.
- 1 **Once feeding begins, use within 1 hour or discard.**

1-QT bottle

- 1 **Do not use if band around cap or inner foil seal is damaged.**
- 1 Do not add water.
- 1 Shake very well before each use.
- 1 Remove protective band, twist off and clean cap.
- 1 Invert cap; press down to pierce foil, then turn cap a half turn.
- 1 Remove foil.
- 1 Pour formula into bottle; attach clean nipple.
- 1 **Once feeding begins, use within 1 hour or discard.**
- 1 Prepare and feed all formula from the 1 QT container **within 3 days after opening.**

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) bottle, nipple and ring before use.

- 1 Wash your hands, surfaces and utensils.
- 1 Pour desired amount of water into clean bottle (see mixing guide).
- 1 Add 1 unpacked level scoop (9.6 g) to each 2 fl oz of water.
- 1 Return dry scoop to can.
- 1 Cap bottle; shake well; attach nipple.
- 1 **Once feeding begins, use within 1 hour or discard.**

Powder Mixing Guide

Measure water	+	Add scoop(s) of <i>unpacked level powder</i> using enclosed scoop	=	Finished bottle (approx)
2 fl oz		1 scoop (9.6 g)		2 fl oz
4 fl oz		2 scoops		4 fl oz
6 fl oz		3 scoops		6 fl oz
8 fl oz		4 scoops		8 fl oz

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Storage & Handling

Ready to Feed

2-fl-oz bottle

- 1 Store unopened at room temperature; avoid extreme temperatures.
- 1 Do not reuse this bottle.
- 1 Protect from light.
- 1 **Store in carton until ready for use.**

1-QT bottle

- 1 Once opened, store quart bottle in refrigerator.
- 1 Store prepared bottles in refrigerator and **feed to baby within 48 hours.**
- 1 Store unopened containers at room temperature; avoid extreme temperatures.
- 1 **Use within 3 days after opening.**
- 1 Do not reuse container.

Powder

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