

Product Information: Similac® Sensitive® Lactose Sensitivity Ready to Use

For more information, contact your Abbott Nutrition sales representative or visit
www.abbottnutrition.ca

Similac® Sensitive® Lactose Sensitivity Ready to Use

Reduced Lactose*

Usage

- 1 For infants with symptoms of lactose intolerance such as fussiness, gas and/or diarrhea.¹
- 1 For use as a breast milk substitute in infants who are not exclusively breastfed.
- 1 For oral or tube feeding use.

Features

- 1 Reduced lactose. *,†
- 1 Contains an exclusive blend of DHA, lutein, and natural vitamin E‡
- 1 DHA, an Omega-3 fatty acid that supports the normal physical development of the brain and eyes.²
- 1 Lutein, an antioxidant found in breast milk and concentrated in the infant brain and eyes.^{3,4,5} Recent studies show that lutein may have a role in visual and cognitive development.⁶
- 1 Vitamin E, a dietary antioxidant



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- that protects fats in body tissues, like DHA, from oxidation.²
- Similac® Sensitive® Lactose Sensitivity exclusively uses natural vitamin E[‡], the most abundant form found in breast milk and in the infant brain.^{7,8,9,10}
- 1 Non-GMO.[§]
- 1 Easy to digest.[¶]
- 1 Gluten-free.
- 1 Kosher.
- 1 Halal.

Safety Precautions

- 1 Never use a microwave oven to warm formula; serious burns can result. Test temperature before feeding to avoid scalding the baby's mouth.
- 1 Not for parenteral use.
- 1 Not for infants with galactosemia, congenital lactase deficiency or confirmed cow's milk protein allergy.¹¹

* Compared to Similac Pro-Advance®.

‡ Not suitable for infants with



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galactosemia.

[‡] RRR- α -tocopherol, the most bioactive form of vitamin E.

[§] Ingredients not genetically engineered.

[¶] Similar to other infant formulas.

¹ Lasekan JB, et al. *Clin Pediatr*. 2011;50(4):330-337.

² Canadian Food Inspection Agency: Health Claims – Nutrient Function Claims. Last modified on 2019-10-31. [Accessed online on 2024-04-16]

³ Zimmer JP, et al. *Clin Ophthalmol*. 2007;1:25-35.

⁴ Krinsky NI, et al. *Annu Rev Nutr*. 2003;23:171-201.

⁵ Vishwanathan R, et al. *JPGN*. 2014;59(5):659-65.

⁶ Johnson EJ. *Nutr Rev*. 2014;72(9):605-12.

⁷ Stone WL, et al. *Am J Clin Nutr*. 2003;77:899-906.

⁸ Institute of Medicine (US) Panel on Dietary Antioxidants and Related Compounds. *Dietary Reference Intakes for Vitamin C, Vitamin E, Selenium, and Carotenoids*. Washington (DC): National Academies Press (US);2000.

⁹ Kuchan MJ, et al. *Br J Nutr*. 2016;116(1):126-31.

¹⁰ Kuchan MJ, et al. *Curr Dev Nutr*. 2018;2:nzy055

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¹¹ Health Canada, Canadian Paediatric Society, Dietitians of Canada, & Breastfeeding Committee for Canada (2015) Nutrition for healthy term infants: Recommendations from birth to six months. Last modified 2015-08-18 [Accessed online 2024-04-30].

Ingredients

Liquid Unflavored:

Water, Corn Maltodextrin, Sucrose, Milk Protein, High Oleic Safflower Oil, Soy Oil, Coconut Oil, Carrageenan, M. Alpina Oil (A Source Of ARA), Monoglycerides, Soy Lecithin, Schizochytrium Sp. Oil (A Source of DHA), Taurine, M-Inositol, Cytidine 5'-Monophosphate, L-Tryptophan, Disodium Guanosine 5'-Monophosphate, Disodium Uridine 5'-Monophosphate, Adenosine 5'-Monophosphate, L-Carnitine, Lutein, MINERALS (Tricalcium Phosphate, Potassium Citrate, Potassium Chloride, Magnesium Chloride, Calcium Phosphate Dibasic, Potassium Hydroxide, Ferrous Sulphate, Zinc Sulphate, Copper Sulphate, Manganese Sulphate, Potassium Iodide, Sodium Selenite), VITAMINS (Ascorbic Acid, Choline Chloride, Choline Bitartrate, D-Alpha-Tocopheryl Acetate, Niacinamide, Calcium D-Pantothenate, Riboflavin, Vitamin A Palmitate, Thiamine Chloride Hydrochloride, Pyridoxine Hydrochloride, Folic Acid, Phylloquinone, Beta-Carotene, D-Biotin, Vitamin D3, Cyanocobalamin), and As Needed: Sodium Citrate, Magnesium Phosphate Dibasic.

Allergens: Contains: Milk, Soy.

Availability

List Number	Item
6636013	Similac Sensitive® Lactose Sensitivity, Ready to Use; 59-mL plastic bottles; 48/case

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Nutrition Information - Liquid Unflavored

	100 mL	100 Cal
	Value	Value
ENERGY, Cal (kJ)	68 (283)	100 (418)
Protein, g	1.48	2.19
Taurine, mg	4.5	6.7
Carnitine, mg	0.82	1.2
Tryptophan, mg	20.4	30.0
Fat, g	3.66	5.41
Linoleic Acid, g	0.55	0.814
Linolenic Acid, g	0.051	0.075
Arachidonic Acid (ARA), g	0.017	0.025
Docosahexaenoic Acid (DHA), g	0.011	0.017
Carbohydrate, g	7.01	10.4
Inositol, mg	3.8	5.6
Lutein, mg	0.0075	0.0110
Nucleotides, mg	7.2	10.7
Vitamin A, IU	200	296
Vitamin D, IU	40	59
Vitamin E, IU	1.7	2.5
Vitamin K, mg	0.0064	0.0095
Vitamin C, mg	9	13
Thiamine, mg	0.065	0.096
Riboflavin, mg	0.1	0.148
Niacin, mg	0.45	0.67
Vitamin B6, mg	0.05	0.074
Folic Acid, mg	0.01	0.015
Vitamin B12, mg	0.0003	0.00044
Pantothenic Acid, mg	0.3	0.444
Biotin, mg	0.0025	0.0037
Choline, mg	8.2	12.0
Sodium, mg	20	30
Potassium, mg	72	107
Chloride, mg	44	65
Calcium, mg	57	84
Phosphorus, mg	36	53
Magnesium, mg	4.1	6.1
Iron, mg	1.1	1.6
Zinc, mg	0.4	0.59
Iodine, mg	0.009	0.013
Copper, mg	0.043	0.064
Manganese, mg	0.007	0.010

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Nutrition Information - Liquid Unflavored

	100 mL	100 Cal
	Value	Value
Selenium, mg	0.0008	0.0012

Product Characteristics

	Value
Caloric Density (Cal/mL)	0.68
Protein (% of total energy)	8.8
Protein Source	Milk protein
Fat (% of total energy)	48.7
MCT oil (% of total fats)	0.0
Omega-6:Omega-3 Ratio	8.06:1
Fat Source	High oleic safflower oil, soy oil, coconut oil, M. alpina oil, Schizochytrium sp. oil
Carbohydrate (% of total energy)	42.5
Carbohydrate Source	Corn maltodextrin, sucrose
Total Cal:g Nitrogen Ratio	291.4:1
Nonprotein Cal:g Nitrogen Ratio	265.9:1
Water (g/L)	875
Osmolality (mOsm/kg water)	200
Renal Solute Load (mOsm/L)	136
Recommended Tube Size for Gravity/Pump Feeding (Fr)	N/A

Preparation

Directions for Use:

- 1 Do not use if breakaway ring is missing or broken.
- 1 Use as directed by a health care professional.
- 1 Always wash hands thoroughly with soap and water when preparing infant feedings.
 - 1 Shake bottle well.
 - 1 Twist off cap.
 - 1 Twist on nipple and ring.
- 1 Once feeding begins, use within 1 hour or discard.
- 1 Avoid prolonged exposure of bottles to light.
- 1 Store unopened at room temperature. Avoid extreme temperatures.

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