Reduced lactose infant formula\*†

# Product Information: Similac® Sensitive® Lactose Sensitivity Concentrated Liquid

Reduced lactose infant formula\*†

### **Usage**

- 1 For infants with symptoms of lactose intolerance such as fussiness, gas and/or diarrhea.<sup>1</sup>
- 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 DHA, the most abundant Omega-3 fatty acid in the brain and eyes.<sup>2</sup>
- 1 Non-GMO.<sup>‡</sup>
- 1 Easy to digest.§
- 1 Low-residue.
- 1 Kosher.
- Halal.
- 1 Gluten-free.



- Never use a microwave oven to warm formula; serious burns can result. Test temperature before feeding to avoid scalding the baby's mouth.
- Not for parenteral use.
- Not for infants with galactosemia, congenital lactase deficiency or confirmed cow's milk protein allergy.<sup>3</sup>

### Ingredients

#### **Concentrated Liquid Unflavored:**

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

Allergens: Contains: Milk, Soy.

## **Availability**

List Number	Item	
6633813	Similac Sensitive® Lactose Sensitivity, Concentrated Liquid; 385-mL cans; 12/case	





<sup>\*</sup> Compared to Similac Pro-Advance®.

<sup>&</sup>lt;sup>†</sup> Not suitable for infants with galactosemia.

<sup>&</sup>lt;sup>‡</sup> Ingredients not genetically engineered.

<sup>§</sup> Similar to other infant formulas.

<sup>&</sup>lt;sup>1</sup> Lasekan JB, et al. Clin Pediatr. 2011;50(4):330-337.

<sup>&</sup>lt;sup>2</sup> Calder PC. Ann Nutr Metab 2016;69(Suppl. 1):8-21.

<sup>&</sup>lt;sup>3</sup> 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 2023-07-24].

Reduced lactose infant formula\*†

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

	100 mL (Concentrated Liquid)	100 mL (at standard dilution)
	Value	Value
ENERGY, Cal (kJ)	135 (570)	68 (283)
Protein, g	2.9	1.5
Taurine, mg	9	4.5
Carnitine, mg	2.2	1.1
Fat, g	7.3	3.7
Linoleic Acid, g	1.1	0.6
Linolenic Acid, g	0.1	0.05
Arachidonic Acid (ARA), g	0.034	0.017
Docosahexaenoic Acid (DHA), g	0.022	0.011
Carbohydrate, g	14	7.1
nositol, mg	8	4
Nucleotides, mg	14	7.2
Vitamin A, IU	400	200
Vitamin D, IU	80	40
Vitamin E, IU	3.4	1.7
Vitamin K, mg	0.013	0.0064
Vitamin C, mg	15	7.6
Thiamine, mg	0.13	0.065
Riboflavin, mg	0.09	0.045
Niacin, mg	1.4	0.7
√itamin B6, mg	0.082	0.041
Folic Acid, mg	0.02	0.01
√itamin B12, mg	0.0003	0.00015
Pantothenic Acid, mg	0.6	0.3
Biotin, mg	0.006	0.003
Choline, mg	16	8.2
Sodium, mg	40	20
Potassium, mg	174	87
Chloride, mg	94	47
Calcium, mg	114	57
Phosphorus, mg	72	36
Magnesium, mg	8.2	4.1
ron, mg	2.4	1.2
Zinc, mg	0.94	0.47
odine, mg	0.018	0.009
Copper, mg	0.12	0.06
Manganese, mg	0.0068	0.0034
Selenium, mg	0.003	0.0015

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



Reduced lactose infant formula\*†

#### **Product Characteristics**

	Value	
AT STANDARD DILUTION		
Caloric Density (Cal/mL)	0.68	
Protein (% of total energy)	8.6	
Protein Source	Milk protein isolate	
Fat (% of total energy)	48.6	
MCT oil (% of total fats)	0.0	
Omega-6:Omega-3 Ratio	12.7:1	
Fat Source	High oleic vegetable oil (safflower or sunflower), coconut oil, soy lecithin, M. alpina oil, monoglycerides Schizochytrium Sp. oil	
Carbohydrate (% of total energy)	42.8	
Carbohydrate Source	Corn maltodextrin, sucrose	
Total Cal:g Nitrogen Ratio	297:1	
Nonprotein Cal:g Nitrogen Ratio	272:1	
Water (g/L)	900	
Osmolality (mOsm/kg water)	215	
Renal Solute Load (mOsm/L)	277	
Recommended Tube Size for Gravity/Pump Feeding (Fr)	N/A	

### **Preparation**

### **Directions for Use:**

Your baby's health depends on carefully following these directions. Proper hygiene, preparation, mixing and storage are important when using infant formula. Failure to follow these directions could result in severe harm. Use as directed by your health care professional.

- 1 Wash hands thoroughly with soap and water.
- Sterilize equipment and water
  - Place washed bottles, nipples, rings, caps and all preparation equipment in boiling water and keep at a rolling boil for 2 minutes.
  - 1 In another pot, boil water at a rolling boil for 2 minutes. Cool to room temperature prior to mixing.
- Prepare formula Must add water
  - 1 Clean top of can. Shake well before opening.
  - 1 Pour equal amounts of concentrated liquid formula and boiled, cooled water into bottle. (See Mixing Guide)
- 1 Cap bottle; shake well; attach nipple. Once feeding begins, use within 1 hour or discard.
- 1 Cover prepared bottles and opened cans and refrigerate immediately; use within 48 hours.
- 1 Store unopened cans under normal room temperature conditions.

#### **MIXING GUIDE**

IIID COLOR					
Boiled, cooled water	<b>Concentrated Liquid</b>	Feeding Amount			
30 mL	30 mL	60 mL			
60 mL	60 mL	120 mL			
90 mL	90 mL	180 mL			
120 mL	120 mL	240 mL			

