**Infant Formula with Iron** 

# **Product Information: Similac Sensitive®**



#### Infant Formula with Iron

- 1 A nutritionally complete, reduced-lactose infant feeding that is an alternative to standard milk-based formulas for mild tolerance symptoms such as fussiness and gas due to lactose sensitivity.
- Our exclusive formula has:
  - O Lutein and DHA for baby's developing eyes and brain.
  - Calcium for strong bones no palm olein oil.
  - Nucleotides to help support the immune system.
  - Prebiotics to help promote digestive health.
  - Carotenoids naturally found in breast milk.
- Clinically shown to support normal infant growth.
- A unique blend of two carbohydrates to help maximize absorption and minimize malabsorption risks.
- Reduced lactose formulation suitable for infants with lactose sensitivity.
- Low osmolality (200 mOsm/kg water).
- 1 Kosher.
- Halal. 1
- Gluten-free.

#### Safety Precautions

- Never use a microwave oven to warm formula. Serious burns can result.
- Not for use by infants or children with galactosemia.
- Warning: 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.
- Hypo- and hypercaloric formulas should be used under the direction of a physician.
- 27 Cal/fl oz or more calorically dense formula may not supply enough water for some infants. Hydration status should be monitored and water supplied from other sources if necessary.

#### Ingredients

#### **Powder Unflavored:**

Corn Syrup, Sugar, Milk Protein Isolate, High Oleic Safflower Oil, Soy Oil, Coconut Oil, Galactooligosaccharides. Less than 2% of the Following: C. Cohnii Oil, M. Alpina Oil, Beta-Carotene, Lutein, Lycopene, Calcium Phosphate, Potassium Citrate, Potassium Chloride, Sodium Citrate, Magnesium Phosphate, Ascorbic Acid, Calcium Carbonate, Choline Chloride, Ferrous Sulfate, Magnesium Chloride, Ascorbyl Palmitate, Choline Bitartrate, Taurine, m-Inositol, dl-Alpha-Tocopheryl Acetate, Zinc Sulfate, Mixed Tocopherols, L-Carnitine, Niacinamide, Calcium Pantothenate, Vitamin A Palmitate, Cupric Sulfate, Thiamine Chloride Hydrochloride, Riboflavin, Pyridoxine Hydrochloride, Folic Acid, Manganese Sulfate, Potassium Iodide, 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 ingredients.





Columbus, OH 43219-3034

Compared to standard milk-based formulas.

**Infant Formula with Iron** 

#### **Availability**

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List Number	Item		
50817	Similac Sensitive Powder / 1.41-lb (638-g) SimplePac / 6 ct		
53445	Similac Sensitive Powder / 2.06-lb (936-g) SimplePac / 6 ct		
53676	Similac Sensitive On-the-go Ready to Feed / 8-fl-oz (237-mL) Bottle / 4 x 6 ct		
53907	Similac Sensitive Ready to Feed 6-Pack / 1-QT (946-mL) Bottle		
56170	Similac Sensitive Ready to Feed 8-Pack / 1-QT (946-mL) Bottle		
56258	Similac Sensitive Concentrated Liquid / 1-QT (946-mL) Bottle / 6 ct		
56508	Similac Sensitive Ready to Feed Institutional / 2-fl-oz (59-mL) Bottle / 48 ct		
57533	Similac Sensitive Ready to Feed / 1-QT (946-mL) Bottle / 6 ct		
57535	Similac Sensitive Concentrated Liquid / 13-fl-oz (384-mL) Can / 12 ct		
57539	Similac Sensitive EarlyShield Powder / 12.6-oz (357-g) Can / 6 ct		
62951	Similac Sensitive Powder / 1.86-lb (845-g) SimplePac / 6 ct		



**Infant Formula with Iron** 

#### **Nutrition Information - Powder Unflavored**

Nutrition information - Powder				
	100 Cal <sup>*</sup>	1000 mL <sup>*</sup>		
	Value	Value		
Protein, % Cal	9	9		
Protein Source	Milk Protein Isolate	Milk Protein Isolate		
Fat, % Cal	49	49		
Fat Source	High Oleic Safflower, Soy and Coconut Oil (0.15% DHA, 0.40% ARA)	High Oleic Safflower, Soy and Coconut Oil (0.15% DHA, 0.40% ARA)		
Fat Ratio	40:30:29	40:30:29		
Carbohydrate, % Cal	43	43		
Carbohydrate Source	Corn Maltodextrin, Sugar, Galactooligosaccharides (GOS)	Corn Maltodextrin, Sugar, Galactooligosaccharides (GOS)		
Prebiotic <sup>†</sup>	GOS	GOS		
Carbohydrate Ratio	53:43:4	53:43:4		
Osmolality, mOsm/kg H2O	200	200		
Calories	100	676		
Volume, mL	148	1000		
Protein, g	2.14	14.47		
Fat, g	5.4	36.52		
Carbohydrate, g	11.1	75.1		
Water, g	133	899		
Linoleic Acid, mg	1000	6763		
Potential Renal Solute Load, mOsm	19.9	134.7		
Vitamin A, IU	300	2029		
Vitamin D, IU	60	406		
Vitamin E, IU	3.0	20.3		
Vitamin K, mcg	8	54		
Thiamin (Vitamin B1), mcg	100	676		
Riboflavin (Vitamin B2), mcg	150	1014		
Vitamin B6, mcg	60	406		
Vitamin B12, mcg	0.25	1.69		
Niacin, mcg	1050	7101		
Folic Acid (Folacin), mcg	15	101		
Pantothenic Acid, mcg	450	3043		
Biotin, mcg	4.4	29.8		
Vitamin C (Ascorbic Acid), mg	9	61		
Choline, mg	16	108		
Inositol, mg	4.3	29.1		
Calcium, mg	84	568		
Calcium, mEq	4.2	28.3		
Phosphorus, mg	56	379		
Magnesium, mg	6	40.6		



Infant Formula with Iron

#### **Nutrition Information - Powder Unflavored**

	100 Cal <sup>*</sup>	1000 mL <sup>*</sup>
	Value	Value
Iron, mg	1.8	12.2
Zinc, mg	0.75	5.07
Manganese, mcg	5	34
Copper, mcg	90	609
lodine, mcg	9	61
Selenium, mcg	1.8	12.2
Sodium, mg	30	203
Sodium, mEq	1.3	8.8
Potassium, mg	107	724
Potassium, mEq	2.7	18.5
Chloride, mg	65	440
Chloride, mEq	1.8	12.4

#### **Powder Unflavored Footnotes & References**

#### Per 100 Cal\*

#### Per 1000 mL\*

#### **Preparation**

#### 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) bottles, nipples and rings 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 (8.8 g) to each 2 fl oz of water.
- 1 Return dry scoop to container.
- 1 Cap bottle; shake well; attach nipple.
- 1 Once feeding begins, use within 1 hour or discard.

#### **Mixing Guide**

Measure water	+	Add scoop(s) of unpacked level powder using enclosed scoop	II	Finished bottle (approx)
2 fl oz		1 scoop (8.8 g)		2 fl oz
4 fl oz		2 scoops		4 fl oz
6 fl oz		3 scoops		6 fl oz

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



<sup>\*</sup>Nutrient values are applicable when prepared as directed.

<sup>&</sup>lt;sup>†</sup>GOS is approximately 3% of the total carbohydrate and provides approximately 1.3 Cal/g.

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#### Infant Formula with Iron

8 fl oz	4 scoops	8 fl oz	

#### **Caloric Density**

The following table shows the quantity of water to mix with the number of unpacked, level scoop(s) of Powder to arrive at the approximate caloric densities shown. Use only the scoop provided in the container.

Caloric Density (Cal/fl oz)	Water (fl oz)	Unpacked, Level Scoop	Approximate Yield (fl oz)
20 (standard)	2	1	2
22	3.5	2	4
24	5	3	6
26	1.5	1	2
27	4.25	3	5

To make a larger amount of formula at standard density (20 Cal/fl oz) using a standard measuring cup, add 1 unpacked level cup (NOT the enclosed scoop) of Powder (100 q) to 23 fl oz of water. Yields approximately 26 fl oz of formula. Prepared formula should not be left unrefrigerated. Use within 24 hours.

#### **Concentrated Liquid**

Your baby's health depends on carefully following these directions. 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 need to boil (sterilize) bottles, nipples and rings before use.

#### 13-fl-oz can

- 1 Rinse can lid; shake very well; open with a clean punch-type opener.
- Pour equal amounts of formula and water into bottle.
- Attach nipple; swirl gently to mix.
- Once feeding begins, use within 1 hour or discard.

#### 1-QT bottle

- 1 Shake very well before each use.
- Remove protective seal around bottle cap; twist off and clean cap. Do not use if protective seal around cap or inner foil seal is
- Invert cap; press down to pierce foil, then turn cap a half turn. 1
- Remove foil.
- Pour equal amounts of formula and water into bottle.
- Attach nipple; swirl gently to mix.
- Once feeding begins, use within 1 hour or discard.
- Prepare and feed all formula from this container within 4 days after opening.

#### Ready to Feed

Your baby's health depends on carefully following these directions. Ask your baby's doctor if you need to boil (sterilize) bottle, nipple and ring before use.

#### 2-fl-oz bottle

- 1 Do not add water.
- Shake very well.
- Do not use if breakaway ring is missing or broken.
- Twist off cap. Use clean hands to twist on nipple and ring (not included).
- Once feeding begins, use within 1 hour or discard.

#### 8-fl-oz On-the-go bottle

1 Do not add water.

#### Infant Formula with Iron

- 1 Shake very well.
- Do not use if breakaway ring is missing or broken.
- 1 Twist off cap.
- 1 Use clean hands to twist on clean nipple and ring (not included).
- For use in a different feeding container (cup or bottle):
  - 1 Ask your baby's doctor if you need to boil (sterilize) the empty bottles before adding formula.
  - 1 Pour desired amount into clean feeding container.
  - 1 Recap bottle, refrigerate and use within 48 hours.
- No need to warm formula before feeding.
- 1 Once feeding begins, use within 1 hour or discard.

#### 1-QT bottle

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



#### Infant Formula with Iron

#### Storage & Handling

#### Powder

- Once mixed, store bottles in refrigerator and feed to baby within 24 hours.
- Store unopened or opened container at room temperature; avoid extreme temperatures.
- Use opened can contents within 1 month.
- Do not reuse container.

#### **Concentrated Liquid**

#### 13-fl-oz can

- 1 Cover opened cans and prepared formula not used immediately.
- 1 Store in refrigerator and feed to baby within 48 hours.
- 1 Store unopened cans at room temperature; avoid extreme temperatures.

#### 1-QT bottle

- 1 Once opened, store quart container 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 Do not reuse container.
- Do not use this container to warm formula.

#### Ready to Feed

#### 2-fl-oz-bottle

- 1 Avoid prolonged exposure of bottles to light.
- 1 Store unopened at room temperature; avoid extreme temperatures.

#### 8-fl-oz On-the-go bottle

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

#### 1-QT bottle

- 1 Once opened, store quart bottle in refrigerator.
- Store prepared bottles in refrigerator and feed to baby within 48 hours
- 1 Store unopened at room temperature; avoid extreme temperatures.
- 1 Do not reuse bottle.
- Do not use this container to warm formula.

