Infant Formula with Iron

Product Information: Similac Pro-Advance™



Infant Formula with Iron

- SIMILAC PRO-ADVANCE with 2'-FL Human Milk Oligosaccharide helps strengthen the immune system to be more like the breastfed infant's than ever before. 1,2,3
- 1 A 19 Cal/fl oz, nutritionally complete, non-GMO,[†] milk-based, iron-fortified standard infant formula designed to support both immune and cognitive development with key ingredients found in breast milk. For use as a supplement or alternative to breastfeeding.
- Nucleotides to help support the developing immune system.^{2,3}
- OptiGRO™ is our exclusive blend of DHA, lutein and vitamin E: these important ingredients are found in breast milk.
 - O DHA for brain and eye development.
 - Lutein to support eye health.
 - O Vitamin E, an important nutrient found in breast milk to support developing cells.
- 1 Our exclusive formula has:
 - O Calcium for strong bones no palm olein oil.
 - O Prebiotics to help promote digestive health.
 - O Carotenoids naturally found in breast milk.
- Clinically shown to support normal growth and tolerance in newborns. 4,5
- 1 Clinically shown to support greater calcium absorption[‡] for strong bones.^{6,7}
- 1 Non-GMO.
- 1 Gluten-free.
- 1 Halal.
- 1 Kosher.

Safety Precautions

- Not for infants or children with galactosemia.
- 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.

Ingredients





^{*} Not from human milk.

[†] Ingredients not genetically engineered.

[‡] Similac® with Iron vs Enfamil® with Iron. Enfamil is not a trademark of Abbott Laboratories.

¹ Goehring KC. J Nutr 2016;146 (12):2559-2566.

² Schaller JP, et al. Pediatr Res 2004;56(6):883-890.

² Schaller JP, et al. Pediatr Res 2004;56(6):883-890.

³ Buck RH, et al. Pediatr Res 2004;56(6):891-900.

³ Buck RH, et al. Pediatr Res 2004;56(6):891-900.

⁴ Marriage B, et al. JPGN 2015;61:649-653.

⁵ Kajzer J, et al. FASEB J 2016;30(ISpp):671-674.

⁶ Nelson SE, et al. J Am Coll Nutr 1998;17(4)327-332.

⁷ Koo W, et al. Pediatrics 2003;111:1017.

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Powder Unflavored:

Nonfat Milk, Lactose, Whey Protein Concentrate, High Oleic Safflower Oil, Soy Oil, Coconut Oil. Less than 2% of: C. Cohnii Oil, M. Alpina Oil, 2'-Fucosyllactose, Fructooligosaccharides, Beta-Carotene, Lutein, Lycopene, Potassium Citrate, Calcium Carbonate, Ascorbic Acid, Soy Lecithin, Potassium Chloride, Magnesium Chloride, Ferrous Sulfate, Choline Bitartrate, Choline Chloride, Ascorbyl Palmitate, Salt, Taurine, m-Inositol, Zinc Sulfate, Mixed Tocopherols, d-Alpha-Tocopheryl Acetate, Niacinamide, Calcium Pantothenate, L-Carnitine, Vitamin A Palmitate, Copper Sulfate, Thiamine Chloride Hydrochloride, Riboflavin, Pyridoxine Hydrochloride, Folic Acid, Manganese Sulfate, Phylloquinone, Biotin, Sodium Selenate, Vitamin D3, Vitamin B12, Calcium Phosphate, Potassium Phosphate, 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
57600	Similac Pro-Advance Ready to Feed / 2-fl-oz (59-mL) bottle / 6 x 8 ct
64248	Similac Pro-Advance Ready to Feed / 1-QT (1.1 L) / 6 ct
64423	Similac Pro-Advance Ready to Feed / 1-QT (1.1 L) bottle / 6 ct
64425	Similac Pro-Advance Ready to Feed / 1-QT (1.1 L) bottle / 8 ct
66081	Similac Pro-Advance Powder / 23.2-oz (658-g) SimplePac / 4 ct
66178	Similac Pro-Advance Ready to Feed / 2-fl-oz (59-mL) bottle / 48 ct
66364	Similac Pro-Advance Powder / 23.2-oz (658-g) SimplePac / 6 ct
66439	Similac Pro-Advance Powder / 30.8-oz (873-g) Can / 4 ct
66610	Similac Pro-Advance Ready to Feed / 1-QT (1.1 L) bottle / 6 ct
66611	Similac Pro-Advance Ready to Feed / 1-QT (1.1 L) bottle / 8 ct
66655	Similac Pro-Advance Powder / 34-oz (964-g) SimplePac / 6 ct



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Nutrition Information - Powder Unflavored

Nutrition information - Powder	100 Cal (5.3 f	100 Cal (5.3 fl oz, prepared as 1000 mL (1.1 QT, prepared as			
	dir	directed)		directed)	
	Value	%RDI / %DV	Value	%RDI / %DV	
Calories	100		643		
Volume, mL	155.5		1000		
Protein, g	2.07		13.31		
Fat, g	5.6		36.02		
Carbohydrate, g	10.5		67.53		
Water, g	141		905		
Linoleic Acid, mg	1000		6431		
Vitamin A, IU	300		1929		
Vitamin D, IU	75		482		
Vitamin E, IU	1.5		9.6		
Vitamin K, mcg	8		51.5		
Thiamin (Vitamin B1), mcg	100		643		
Riboflavin (Vitamin B2), mcg	160		1029		
Vitamin B6, mcg	63		405		
Vitamin B12, mcg	0.26		1.67		
Niacin, mcg	1100		7074		
Folic Acid (Folacin), mcg	16		102.9		
Pantothenic Acid, mcg	470		3023		
Biotin, mcg	4.6		29.6		
Vitamin C (Ascorbic Acid), mg	9		57.9		
Choline, mg	24		154.4		
Inositol, mg	4.9		31.5		
Calcium, mg	82		527		
Calcium, mEq	4.1		26.4		
Phosphorus, mg	44		283		
Magnesium, mg	6		38.6		
Iron, mg	1.9		12.22		
Zinc, mg	0.79		5.08		
Manganese, mcg	5		32.2		
Copper, mcg	95		611		
lodine, mcg	6		39		
Selenium, mcg	2		13		
Sodium, mg	25		161		
Sodium, mEq	1.1		7.1		
Potassium, mg	110		707		
Potassium, mEq	2.8		18		
Chloride, mg	68		437		
Chloride, mEq	1.9		12.2		



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Preparation

Instructions for Use:

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 water into clean bottle (see mixing guide).
- 1 Add 1 unpacked level scoop (8.2 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 <i>unpacked level</i> powder using enclosed scoop	Finished bottle (approx)	
2 fl oz	1 scoop (8.2 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	

Ready to Feed:

Ready to feed formula if mixed with water may not provide proper nutrition, and repeated use of such feedings could cause illness.

- 1 Do not add water.
- 1 Shake very well.
- 1 Do not use if breakaway ring is missing or broken.
- Twist off cap.
- 1 Twist on nipple and ring.
- 1 Use clean hands to attach clean, single-use nipple and ring. Use sterile nipple and ring if directed.
- 1 Once oral feeding begins, use within 1 hour or discard.

Storage & Handling

Instructions for Storage:

Powder:

- Once mixed, store bottles in refrigerator and 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.
- Do not reuse container.

Ready to Feed:

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

