

Enfamil products unaffected by recall. [Learn more \(/s/enfamil-formula-safety\)](/s/enfamil-formula-safety).

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## Enfamil® Infant

Milk-based Infant formula for infants 0-12 months.

### Indication

Enfamil Infant is a 20 Cal/fl oz milk-based, iron-fortified, routine formula for full-term infants 0-12 months. Enfamil Infant is clinically demonstrated to foster cognitive development through 5 years of age<sup>1</sup>. Enfamil Infant is patterned after mature breast milk\* and offers proven clinical outcomes in 3 key areas: brain development, immune health and growth.

### Ingredients

**Ingredients: Powder:** Nonfat milk, lactose, vegetable oil (palm olein, coconut, soy and high oleic sunflower oils), whey protein concentrate and less than 2%: galactooligosaccharides\*, polydextrose\*, *Mortierella alpina* oil\*, *Cryptocodium cohnii* oil\*, calcium carbonate, potassium citrate, ferrous sulfate, potassium chloride, magnesium oxide, sodium chloride, zinc sulfate, cupric sulfate, manganese sulfate, potassium iodide, sodium selenite, soy lecithin, choline chloride, ascorbic acid, niacinamide, calcium pantothenate, vitamin A palmitate, vitamin B<sub>12</sub>, vitamin D<sub>3</sub>, riboflavin, thiamin hydrochloride, vitamin B<sub>6</sub> hydrochloride, folic acid, vitamin K<sub>1</sub>, biotin, inositol, vitamin E acetate, nucleotides (cytidine 5'-monophosphate, disodium uridine 5'-monophosphate, adenosine 5'-monophosphate, disodium guanosine 5'-monophosphate), taurine, L-carnitine.

**Ingredients: Concentrate:** Water, nonfat milk, lactose, vegetable oil (palm olein, soy, coconut and high oleic sunflower oils) and less than 2%: galactooligosaccharides\*, polydextrose\*, *Mortierella alpina* oil\*, *Cryptocodium cohnii* oil\*, whey protein concentrate, potassium citrate, calcium carbonate, calcium phosphate, magnesium phosphate, calcium chloride, sodium chloride, ferrous sulfate, sodium citrate, zinc sulfate, cupric sulfate, manganese sulfate, potassium iodide, sodium selenite, soy lecithin, mono- and diglycerides, ascorbic acid, sodium ascorbate, vitamin E acetate, niacinamide, calcium pantothenate, vitamin A palmitate, thiamin hydrochloride, riboflavin, vitamin B<sub>6</sub> hydrochloride, folic acid, vitamin K<sub>1</sub>, biotin, vitamin D<sub>3</sub>, vitamin B<sub>12</sub>, choline chloride, carrageenan, inositol, nucleotides (cytidine 5' monophosphate, disodium uridine 5'-monophosphate, adenosine 5'-monophosphate, disodium guanosine 5'-monophosphate), taurine, L-carnitine.

\* A type of prebiotic.

\* A source of arachidonic acid (ARA).

\* A source of docosahexaenoic acid (DHA).

## POTENTIAL ALLERGENS

Enfamil Infant contains milk and soy.

## Nutrients



Normal Dilution)	Per 100 Calories (5 fl oz)	Per 100 mL	Per 100 grams Powder (510 Cal)
Protein, g	2	1.35	10.1
Fat, g	5.3	3.6	27
Linoleic acid, mg	800	540	4000
Carbohydrate, g	11.3	7.6	57
Water, g	133	90	2.3
Vitamins/Other Nutrients			
Vitamin A, IU	300	200	1520
Vitamin D, IU	60	41	300
Vitamin E, IU	2	1.35	10.1
Vitamin K, mcg	9	6.1	45
Thiamin (Vitamin B <sub>1</sub> ), mcg	80	54	400
Riboflavin (Vitamin B <sub>2</sub> ), mcg	140	95	710
Vitamin B <sub>6</sub> , mcg	60	41	300
Vitamin B <sub>12</sub> , mcg	0.3	0.2	1.52
Niacin, mcg	1000	680	5100
Folic acid (Folacin), mcg	16	10.8	81
Pantothenic acid, mcg	500	340	2500
Biotin, mcg	3	2	15.2
Vitamin C (Ascorbic acid), mg	12	8.1	61
Choline, mg	24	16.2	121

Inositol, mg	6	4.1	30
Minerals			
Calcium, mg	78	53	390
Phosphorus, mg	43	29	220
Magnesium, mg	8	5.4	40
Iron, mg	1.8	1.22	9.1
Zinc, mg	1	0.68	5.1
Manganese, mcg	15	10.1	76
Copper, mcg	75	51	380
Iodine, mcg	15	10.1	76
Selenium, mcg	2.8	1.89	14.1
Sodium, mg	27	18.3	136
Potassium, mg	108	73	550
Chloride, mg	63	43	320

Product nutrient values and ingredients are subject to change. Please see product label for current information.

<b>Nutrient Density</b>	<b>20 Calories/fl oz</b>
Protein (% Calories)	8
Whey:Casein Ratio	60:40
Fat (% Calories)	48
Carbohydrate (% Calories)	44
Potential Renal Solute Load (mOsm/100 Calories) <sup>9</sup>	18.6
Potential Renal Solute Load (mOsm/100 mL) <sup>9</sup>	12.5
Osmolality (mOsm/kg water)	300
Osmolarity (mOsm/L)	270
Lactose-free	No

#### AMINO ACID COMPOSITION

Essential Amino Acids	mg/100g	Pwd
Histidine	50	250
Isoleucine	116	590
Leucine	210	1080
Lysine	180	910
Methionine	46	230
Cysteine	36	184
Phenylalanine	84	420
Tyrosine	80	400
Threonine	122	620
Tryptophan	35	177
Valine	122	620

Nonessential Amino Acids	mg/100g	Pwd
Arginine	60	300
Alanine	440	
Aspartic Acid	200	990
Glutamic Acid	400	2000
Glycine	40	200
Proline	160	810
Serine	114	580

## Dilutions And Preparation



### Mixing powder formula by the scoop

Download mixing information ([https://www.meadjohnson.com/pediatrics/us-en/sites/hcp-usa/files/377%20Infant%20Scoop%20Dilution\\_0.pdf](https://www.meadjohnson.com/pediatrics/us-en/sites/hcp-usa/files/377%20Infant%20Scoop%20Dilution_0.pdf))

### Various Concentrations and Volume Yields for Hospital Use

Download dilution information (<https://www.meadjohnson.com/pediatrics/us-en/sites/hcp-usa/files/381VariousConc.pdf>)

### Mixing liquid formulas

Download dilution information (<https://www.meadjohnson.com/pediatrics/us-en/sites/hcp-usa/files/152DILCN.pdf>)

## Powder

### Instructions for Preparation & Use

**The baby's health depends on carefully following the instructions below. Use only as directed by a medical professional.** Proper hygiene, preparation, dilution, use and storage are important when preparing infant formula. 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 a doctor.

Discuss with parents which formula is appropriate for the baby.

Discuss with parents whether they need to use cooled, boiled water for mixing and whether they need to boil clean utensils, bottles and nipples in water before use.

1. Wash hands thoroughly with soap and water before preparing formula.
2. Pour the desired amount of water into the bottle. Add powder.
3. Cap bottle and **SHAKE WELL**.

Use the following chart for correct amounts of water and powder. Use scoop provided to measure powder. Store DRY scoop in original container.

To Make*	Water	Powder	Weight
2 fl oz bottle	2 fl oz	1 unpacked level scoop	8.8g
4 fl oz bottle	4 fl oz	2 unpacked level scoops	17.6g
8 fl oz bottle	8 fl oz	4 unpacked level scoops	35.2g

\*Each scoop adds about 0.2 fl oz to the amount of prepared formula.

**WARNING:** Do not use a microwave oven to warm formula. Serious burns may result.

Refer to the product label for the most accurate information.

**Failure to follow these instructions could result in severe harm. Once prepared, infant formula can spoil quickly.** Either feed immediately or cover and store in refrigerator at 35–40°F (2–4°C) for no longer than 24 hours. Do not use prepared formula if it is unrefrigerated for more than a total of 2 hours. Do not freeze prepared formula. After feeding begins, use formula within 1 hour or discard.

**Storage/Handling: Store powder at room temperature; avoid extreme temperatures. After opening, keep lid tightly closed, store in a dry area, and use contents within 1 month. Use tub with Enfamil Infant formula only. Keep powder fresh and prevent bacterial growth by assuring tub is clean and completely dry.**

## Concentrate

**The baby's health depends on carefully following the instructions below. Use only as directed by a medical professional.** Proper hygiene, preparation, dilution, use and storage are important when preparing infant formula. Discuss with parents which formula is appropriate for the baby.

### 13 fl oz Cans

1. Wash hands thoroughly with soap and water before preparing formula.
2. Clean can lid, **SHAKE CAN WELL** and open.
3. Pour desired amount of water into the bottle. Add an **equal** amount of concentrated liquid. Shake or stir well.

**WARNING:** Do not use a microwave oven to warm formula. Serious burns may result.

**Failure to follow these instructions could result in severe harm. Opened bottles or cans can spoil quickly.** Either feed immediately or cover and store in refrigerator at 35–40°F (2–4°C) for no longer than 48 hours. Do not use opened containers and/or prepared formula if they are unrefrigerated for more than a total of 2 hours. Do not freeze prepared formula. After feeding begins, use prepared formula within 1 hour or discard.

**Ready-to-Use**

**The baby's health depends on carefully following the instructions below. Use only as directed by a medical professional.** Proper hygiene, preparation, dilution, use and storage are important when preparing infant formula. Discuss with parents which formula is appropriate for the baby.

**8 fl oz Bottles**

1. Wash hands thoroughly with soap and water before preparing feeding bottles.
2. **SHAKE BOTTLE WELL**, remove protective seal around cap, remove cap and foil seal.
3. Pour into feeding bottle(s).

**WARNING:** Do not use a microwave oven to warm formula. Serious burns may result.

**Failure to follow these instructions could result in severe harm. Opened bottles can spoil quickly.** Either feed immediately or cover and store in refrigerator at 35–40°F (2–4°C) for no longer than 48 hours. Do not use opened bottle and/or prepared formula if they are unrefrigerated for more than a total of 2 hours. Do not freeze prepared formula. After feeding begins, use prepared formula within 1 hour or discard


**Product Forms And Ordering Information**



**Enfamil® Infant is available in powder and concentrate.**


**Coding systems and reimbursement allowable rates vary by payer:**

- Medicare Part B uses HCPCS (Healthcare Common Procedure Coding System) to group products
- Medicaid systems vary by state; some use HCPCS while others use NDC format code or systems of their own—contact your state provider for more information
- Private health insurance and managed care companies may use HCPCS, NDC format code or their own system—contact your provider for more information




**Product: Enfamil® Infant, Powder 12.5 oz Can**

<p>Item #: 136502                      Unit Size: 12.5 oz can                      Product Yield/Unit (fl oz): 90                      HCPCS Code: B4158</p>	<p>Description: Powder                      Calories/Unit: 1800                      Case: 6 cans per case                      NDC Format Code: 00087-1365-42</p>
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**Product: Enfamil® Infant, Powder 21.1 oz Can**

<p>Item #: 1365A5                      Unit Size: 21.1 oz can                      Product Yield/Unit (fl oz): 151                      HCPCS Code: B4158</p>	<p>Description: Powder                      Calories/Unit: 3020                      Case: 4 cans per case                      NDC Format Code: 00087-5119-76</p>
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**Product: Enfamil® Infant, Powder Concentrate 13 fl oz Can**



Item #: 136701  
 Unit Size: 13 fl oz can  
 Product Yield/Unit (fl oz): 26  
 HCPCS Code: B4158

Description: Concentrate  
 Calories/Unit: 520  
 Case: 12 cans per case  
 NDC Format Code: 00087-1367-41



### Product: Enfamil® Infant, Powder 30 oz Can

Item #: 1365A7  
 Unit Size: 30 oz can  
 Product Yield/Unit (fl oz): 215  
 HCPCS Code: B4158

Description: Powder  
 Calories/Unit: 4300  
 Case: 4 cans per case  
 NDC Format Code: 00087-5121-27

## Product Benefits



**DHA at the clinically proven amount of 0.32% of total fatty acids, the same amount as the worldwide breast milk average<sup>2,\*</sup>, and double the amount found in the leading competitor's product<sup>†</sup>**

- Clinically proven to support mental and visual development
- Clinically shown to improve long-term cognitive outcomes through 5 years of age<sup>1,§</sup>
- Shown to improve respiratory health through the first 3 years of life when infants were fed through 12 months<sup>3,§</sup>

**A blend of 2 prebiotics, GOS (galactooligosaccharides) and PDX (polydextrose), at 4 g/L is clinically proven to:**

- Support immune health by promoting the growth of beneficial bacteria (bifidobacteria and lactobacilli)<sup>4,5</sup>
- Promote soft stools similar to those reported for breastfed infants<sup>6</sup>

**Clinically proven growth similar to breastfed infants through 12 months<sup>7,§</sup>**

Easy-to-digest 60:40 whey-to-casein ratio, patterned after mature breast milk<sup>8,\*</sup>

### Kosher

\* Comparison based on whey-to-casein ratio of typical mature breast milk (15 days to 6 months after birth).

† Studies compared infants fed Enfamil with DHA and ARA vs. discontinued Enfamil without DHA and ARA; studied before the addition of prebiotics.<sup>†</sup>

Average amount of DHA in worldwide breast milk is 0.32% ± 0.22% (mean ± standard deviation of total fatty acids) based on an analysis of 65 studies of 2,474 women<sup>2</sup>.

- Enfamil Infant has not been shown superior to the leading competitor in supporting mental, visual and immune system development. The level of DHA in Similac Pro-Advance™ is ~0.15% of total fatty acids.

**Help parents  
 receive  
 supplemental**

**Savings and support  
 programs to share  
 with parents**

**A comprehensive  
 portfolio of  
 products for**

**nutrition approved formulas**

Special Supplemental Nutrition Program for Women, Infants, and Children

[Read More](#)

Mead Johnson offers a range of programs to help parents save on formula for their infants and toddlers.

[Read more](#)

**sensitive tummies**

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HCPM Product: Enfamil® Infant

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