



# Hospital Feeding System









## Enfamil<sup>®</sup> Human Milk Fortifier System





# Enfamil Liquid Human Milk Fortifiers in Flex-Pro bottle can help you achieve:

- Up to 97% reduction of breast milk waste<sup>1</sup>
- 37% reduction of preparation time¹
- 61% reduction of preparation steps¹
- Designed to reduce likelihood of contamination when following preparation guidelines<sup>2</sup>

# Balanced micronutrient profiles that have protein levels clinically shown to promote growth<sup>3,4</sup>

#### **HIGH PROTEIN**

#### STANDARD PROTEIN

for premature and low-birth-weight infants

for premature and late preterm infants





- Available in two protein amounts for tailored nutrition to help meet the needs of preemies
- Has expert-recommended DHA and ARA
- Has higher amounts of vitamin D and iron than other LHMFs\*

IU=international units

<sup>\* 5</sup> mL of Enfamil Human Milk Fortifier Non-Acidified Liquids have 47 IU of vitamin D and 0.44 mg of iron vs 5 mL of Similac Human Milk Fortifier Concentrated Liquid that has 35 IU of vitamin D and 0.11 mg of iron.

## **Enfamil® Human Milk Fortifier System**

Nutrients (Normal Dilution)	Non-Acidified Enfamil® Liquid Human Milk Fortifier High Protein	Non-Acidified Enfamil® Liquid Human Milk Fortifier Standard Protein	Enfamil® Human Milk Fortifier Acidified Liquid Per 5 mL (1 vial)	Enfamil® Human Milk Fortifier Powder Per 1 sachet
Calories	7.5	7.5	7.5	3.5
Protein, g	0.56	0.42	0.56	0.28
Fat, g	0.58	0.58	0.58	0.25
Carbohydrate, g	0.11	0.28	0.15	<0.1
Linoleic acid, mg	58	58	58	35
Vitamins				
A, IU	290	290	290	240
D, IU	47	47	47	38
E, IU	1.4	1.4	1.4	1.15
K <sub>1</sub> , mcg	1.42	1.42	1.43	1.1
<b>Thiamin</b> (B <sub>1</sub> ), mcg	46	46	46	38
<b>Riboflavin</b> (B <sub>2</sub> ), mcg	66	66	65	55
<b>B</b> <sub>6</sub> , mcg	35	35	35	29
B <sub>12</sub> , mcg	0.16	0.16	0.16	0.05
Niacin, mcg	920	920	930	750
Folic acid, mcg	7.7	7.7	7.8	6.3
Pantothenic acid, mcg	230	230	230	183
Biotin, mcg	0.84	0.84	0.85	0.68
C (ascorbic acid), mg	3.8	3.8	3.8	3
Minerals				
Calcium, mg	29	29	29	23
Phosphorus, mg	15.8	15.8	15.8	12.5
Magnesium, mg	0.46	0.46	0.46	0.25
Iron, mg	0.44	0.44	0.44	0.36
<b>Zinc,</b> mg	0.24	0.24	0.24	0.18
Manganese, mcg	2.5	2.5	2.5	2.5
Copper, mcg	15	15	15	11
Sodium, mg	6.8	6.8	6.8	4
Potassium, mg	11.3	11.3	11.3	7.3
Chloride, mg	6.9	6.9	7	3.3
INST #	#178301	#178201	#146301	#201418

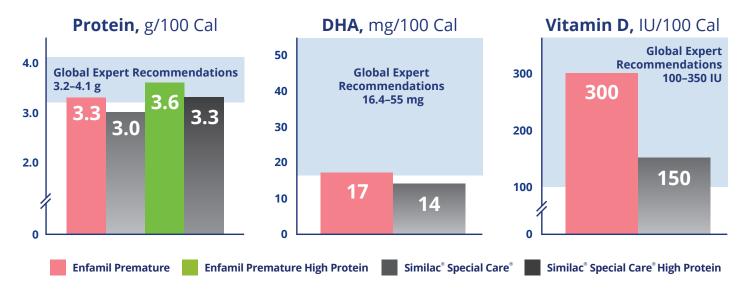




# Meets 2014 Global Expert Recommendations for 100% of all labeled nutrients<sup>5</sup>

- 80:20 whey-to-casein ratio patterned after early human milk\*
- Calcium, phosphorus, and vitamin D within ranges recommended by experts<sup>5</sup>

#### Global Expert Recommendations for Selected Nutrients<sup>5</sup>



#### Versatile formula allows customizable nutrition

Adjust between 25 and 29 Cal or increase protein content by mixing with High Protein 24 Cal

## **Enfamil® Premature**

Nutrients (Normal Dilution per 100 kcal)	Enfamil® Premature 20 Cal	Enfamil® Premature 24 Cal	Enfamil® Premature 24 Cal High Protein	Enfamil® Premature 30 Cal
Calories	100	100	100	100
<b>Protein,</b> g	3.3	3.3	3.6	3.3
Fat, g	5	5	5	5
Carbohydrate, g	10.8	10.8	10.5	10.8
Linoleic acid, mg	810	810	810	810
Vitamins				
A, IU	1350	1350	1350	1350
D, IU	300	300	300	300
E, IU	6.3	6.3	6.3	6.3
K <sub>1</sub> , mcg	9	9	9	9
<b>Thiamin</b> (B₁), mcg	200	200	200	200
<b>Riboflavin</b> (B <sub>2</sub> ), mcg	300	300	300	300
<b>B</b> <sub>6</sub> , mcg	150	150	150	150
<b>B</b> <sub>12</sub> , mcg	0.25	0.25	0.25	0.25
Niacin, mcg	4000	4000	4000	4000
Folic acid, mcg	40	40	40	40
Pantothenic acid, mcg	1200	1200	1200	1200
Biotin, mcg	4	4	4	4
C (ascorbic acid), mg	20	20	20	20
Minerals				
Calcium, mg	165	165	165	165
Phosphorus, mg	90	90	90	90
Magnesium, mg	9	9	9	9
Iron, mg	1.8	1.8	1.8	1.8
<b>Zinc,</b> mg	1.5	1.5	1.5	1.5
Manganese, mcg	6.3	6.3	6.3	6.3
Copper, mcg	120	120	120	120
lodine, mcg	25	25	25	25
Selenium, mcg	5	5	5	5
Sodium, mg	70	70	70	70
Potassium, mg	98	98	98	98
Chloride, mg	106	106	106	106
INST #	#156401	#156301	#156601	#156501

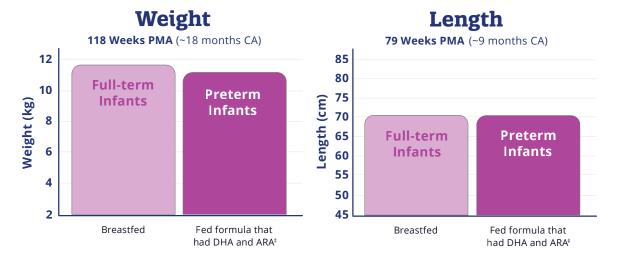




# From hospital to home... we'll keep nourishing their development.

- Brain-building DHA as recommended by experts to support brain development and cognitive outcomes<sup>6,7</sup>
- Easy-to-digest 80:20 whey-to-casein ratio patterned after early breast milk\*
- Vitamins and minerals for immune health and bone growth

Demonstrated to help promote catch-up growth similar to full-term breastfed infants when offered in a program of Enfamil® formulas fed through 12 months CA.<sup>†7</sup>



#### CA=corrected age

- \* 3-5 days after lactation begins.
- † Study was conducted before the reformulation of Enfamil NeuroPro EnfaCare. Some infants in this study were fed formulas that had DHA from a fish source, but data are not shown in the graph.
- ‡ Enfamil® Premature, Enfamil® EnfaCare®, and Enfamil® LIPIL®.

### **Enfamil NeuroPro™ EnfaCare®**

Nutrients (Normal Dilution per 100 kcal)	Enfamil NeuroPro™ EnfaCare® (4.5 fl oz)	Similac® NeoSure®* (4.5 fl oz)
Calories	100	100
Protein, g	2.8	2.8
Fat, g	5.3	5.5
Carbohydrate, g	10.4	10.1
Linoleic acid, mg	780	750
Vitamins		
A, IU	450	350
D, IU	70	70
E, IU	4	3.6
K <sub>1</sub> , mcg	9	11
Thiamin (B <sub>1</sub> ), mcg	180	175
Riboflavin (B <sub>2</sub> ), mcg	200	150
<b>B</b> <sub>6</sub> , mcg	67	100
B <sub>12</sub> , mcg	0.3	0.4
Niacin, mcg	1000	1950
Folic acid, mcg	26	25
Pantothenic acid, mcg	850	800
Biotin, mcg	6	9
C (ascorbic acid), mg	16	15
Minerals		
Calcium, mg	120	105
Phosphorus, mg	66	62
Magnesium, mg	8	9
Iron, mg	1.8	1.8
Zinc, mg	1	1.2
Manganese, mcg	15	10
Copper, mcg	90	120
lodine, mcg	21	15
Selenium, mcg	2.8	2.3
Sodium, mg	37	33
Potassium, mg	105	142
Chloride, mg	78	75
INST #	#197702	



IU=international units

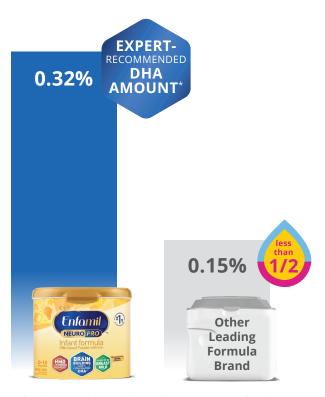
- \* Similac NeoSure product information available at: https://abbottnutrition.com/similac-neosure. Accessed October 16, 2019.
- † WIC is a registered trademark of the USDA for the Special Supplemental Nutrition Program for Women, Infants, and Children. No endorsement of any brand or product by the USDA is implied or intended.

Similac NeoSure is a registered trademark of an entity unrelated to Mead Johnson & Company, LLC.





# Enfamil<sup>®</sup> believes the most important person in the world deserves an expert-recommended amount of DHA.



Enfamil NeuroPro has not been shown superior to the other leading brand in supporting brain development.

- Enfamil has DHA matching the worldwide breast milk average and meeting expert recommendations\*
- Enfamil has DHA clinically shown to improve long-term cognitive outcomes through 5 years of age<sup>†8</sup>
- The other leading formula has DHA in an amount lower than experts recommend\*

DHA is an omega-3 fatty acid that's important for brain development

<sup>\*</sup> As recommended by Food and Agriculture Organization of the United Nations/World Health Organization (FAO/WHO): 0.20% to 0.36% of total fatty acids. Fafamil has DHA at 0.32% of total fatty acids. Similac has DHA at 0.15% of total fatty acids.

<sup>†</sup> vs discontinued Enfamil that has no DHA.

### Enfamil NeuroPro™ Infant and Enfamil® 24 Cal

<b>Nutrients</b> (Normal Dilution per 100 kcal)	Enfamil NeuroPro™ Infant (5 fl oz)	<b>Enfamil® 24</b> (4.2 fl oz)	Similac® Pro-Advance®* (5.3 fl oz)
Calories	100	100	100
Protein, g	2	2.1	2.07
Fat, g	5.3	5.3	5.6
Carbohydrate, g	11.3	11.2	10.5
Linoleic acid, mg	780	780	1000
Vitamins			
A, IU	300	300	300
D, IU	75	75	75
E, IU	2	2	1.5
K <sub>1</sub> , mcg	9	9	8
Thiamin (B <sub>1</sub> ), mcg	80	80	100
Riboflavin (B <sub>2</sub> ), mcg	140	140	160
<b>B</b> <sub>6</sub> , mcg	60	60	63
B <sub>12</sub> , mcg	0.3	0.3	0.26
Niacin, mcg	1000	1000	1100
Folic acid, mcg	16	16	16
Pantothenic acid, mcg	500	500	470
Biotin, mcg	3	3	4.6
C (ascorbic acid), mg	12	12	9
Minerals			
Calcium, mg	78	78	82
Phosphorus, mg	43	43	44
Magnesium, mg	8	8	6
Iron, mg	1.8	1.8	1.9
<b>Zinc,</b> mg	1	1	0.79
Manganese, mcg	15	15	5
Copper, mcg	75	75	95
lodine, mcg	15	15	6
Selenium, mcg	2.8	2.8	2
Sodium, mg	27	27	25
Potassium, mg	108	108	110
Chloride, mg	63	63	68
INST #	#171601	#166802	

IU=international units

Similac Pro-Advance is a registered trademark of an entity unrelated to Mead Johnson & Company, LLC.



<sup>\*</sup> Similac Pro-Advance product information available at: https://abbottnutrition.com/similac-pro-advance. Accessed October 16, 2019.





#### Enfamil NeuroPro™ Gentlease®

- All-in-one digestive comfort
- For easing fussiness, crying, gas, and infrequent spit-up in 24 hours\*



#### Enfamil NeuroPro™ Sensitive

- For babies experiencing fussiness due to lactose sensitivity<sup>†</sup>
- Has easy-to-digest proteins



#### Enfamil A.R.™

- For easing reflux/frequent spit-up<sup>‡</sup>
- Ready-to-feed Nursette® is an option for babies who need a thickened formula
- With PDX/GOS prebiotic blend



#### Enfamil® ProSobee®

- A plant-based option for sensitive tummies
- Made with soy and designed to ease fussiness and gas due to sensitivity to milk-based formula<sup>§10</sup>



## Nutramigen® with Enflora™ LGG®II

- For cow's milk allergy and colic<sup>¶</sup>
- Clinically shown to manage colic due to cow's milk protein allergy fast, in as quickly as 48 hours



#### Enfamil® Reguline®

 Designed with prebiotics proven to promote soft, comfortable stools within 1 week#

<sup>\*</sup> Infrequent spit-up characterized as generally less than 5x per day.

<sup>†</sup> Not for infants with galactosemia.

<sup>‡</sup> Frequent spit-up characterized as generally more than 5x per day.

<sup>§</sup> vs the same infants at the beginning of the study.

II LGG is a registered trademark of Chr. Hansen A/S.

<sup>¶</sup> Studied before the addition of DHA, ARA, or LGG.

<sup>#</sup> Proven in Enfamil® Infant Formula.

## **Solutions Formulas**

Nutrients (Normal Dilution per 100 kcal)	Enfamil NeuroPro™ Gentlease® (5 fl oz)	Enfamil NeuroPro™ Sensitive (5 fl oz)	Enfamil A.R.™ (5 fl oz)	Enfamil® ProSobee® (5 fl oz)	Nutramigen® with Enflora™ LGG®*	Enfamil® Reguline® (5 fl oz)
Calories	100	100	100	100	100	100
<b>Protein,</b> g	2.3	2.2	2.5	2.5	2.8	2.3
Fat, g	5.3	5.3	5.1	5.3	5.3	5.3
Carbohydrate, g	10.8	10.9	11.3	10.6	10.3	11.1
Linoleic acid, mg	780	780	780	800	780	780
Vitamins						
A, IU	300	300	300	300	300	300
D, IU	60	70	60	60	60	60
E, IU	2	2	2	2	2	2
<b>K₁,</b> mcg	9	9	9	9	9	9
<b>Thiamin</b> (B <sub>1</sub> ), mcg	80	80	80	80	80	80
<b>Riboflavin</b> (B <sub>2</sub> ), mcg	140	140	140	90	90	140
<b>B</b> <sub>6</sub> , mcg	60	60	60	60	60	60
B <sub>12</sub> , mcg	0.3	0.3	0.3	0.3	0.3	0.3
Niacin, mcg	1000	1000	1000	1000	1000	1000
Folic acid, mcg	16	16	16	16	16	16
Pantothenic acid, mcg	500	500	500	500	500	500
Biotin, mcg	3	3	3	3	3	3
C (ascorbic acid), mg	12	12	12	12	12	12
Minerals						
Calcium, mg	82	88	78	105	94	82
Phosphorus, mg	46	59	53	69	52	46
Magnesium, mg	8	8	8	8	8	8
Iron, mg	1.8	1.8	1.8	1.8	1.8	1.5
<b>Zinc,</b> mg	1	1	1	1.2	1	1
Manganese, mcg	15	15	15	25	25	15
Copper, mcg	75	75	75	75	75	75
lodine, mcg	15	15	15	15	15	15
Selenium, mcg	2.8	2.8	2.8	2.8	2.8	2.8
Sodium, mg	36	33	40	36	47	36
Potassium, mg	108	110	108	120	110	108
Chloride, mg	63	67	75	80	86	63
INST #	#898103	#177801	#145301	#144901	#143701	#167002



IU=international units RTU=ready to use

<sup>\*</sup> LGG is a registered trademark of Chr. Hansen A/S.

### **Specialty Products**

#### **Available ONLY from Mead Johnson.**

#### Enfamil® DHA & ARA Supplement

# First-to-market DHA and ARA supplement for specialized feeding

- Commercially sterile, emulsified liquid
- Has 20 mg DHA and 40 mg ARA per 0.5 mL



#426201

#### **Pregestimil®**

## Hypoallergenic formula for infants with fat malabsorption

- Designed for infants who experience fat malabsorption and who also may be sensitive to intact proteins
- 55% of the fat blend is MCT oil for easier fat absorption
- 20 Calories/fl oz and 24 Calories/fl oz



20 Cal #143301

24 Cal #143401

#### **Enfaport**™

## Complete nutrition for infants with chylothorax or LCHAD deficiency

- 83% of the fat blend is MCT oil for easier fat absorption
- 30 Calories/fl oz



#129601



## **Specialty Products**

<b>Nutrients</b> (Normal Dilution per 100 kcal)	Pregestimil® 20 Cal (5 fl oz)	Pregestimil® 24 Cal (4.2 fl oz)	<b>Enfaport™</b> (3.3 fl oz)
Calories	100	100	100
<b>Protein,</b> g	2.8	2.8	3.5
Fat, g	5.6	5.6	5.5
Carbohydrate, g	10.2	10.2	10
Linoleic acid, g	940	940	350
Vitamins			
A, IU	350	350	350
D, IU	50	50	50
E, IU	4	4	4
K₁, mcg	12	12	12
Thiamin (B <sub>1</sub> ), mcg	80	80	80
<b>Riboflavin</b> (B <sub>2</sub> ), mcg	90	90	90
<b>B</b> <sub>e</sub> , mcg	60	60	68
<b>B</b> <sub>12</sub> , mcg	0.3	0.3	0.3
Niacin, mcg	1000	1000	1000
Folic acid, mcg	16	16	16
Pantothenic acid, mcg	500	500	500
Biotin, mcg	3	3	3
C (ascorbic acid), mg	12	12	12
Minerals			
Calcium, mg	94	94	94
Phosphorus, mg	52	52	52
Magnesium, mg	8	8	8.8
Iron, mg	1.8	1.8	1.8
<b>Zinc,</b> mg	1	1	1
Manganese, mcg	25	25	25
Copper, mcg	75	75	75
lodine, mcg	15	15	15
Selenium, mcg	2.8	2.8	2.8
Sodium, mg	47	47	30
Potassium, mg	110	110	115
Chloride, mg	86	86	87
INST #	#143301	#143401	#129601



### **Feeding Accessories**

#### Specialized nutrition deserves specialized administration.

#### **Nipples**

• A range of nipple options to help support successful feedings in more infants



**Enfamil® Standard-Flow** Soft Nipple For routine feeding #428816



**Enfamil® Extra Slow-Flow Soft Nipple** 

For premature infants or infants For premature infants or infants Cross-cut hole for faster flow with special feeding needs #433912



**Enfamil® Slow-Flow Soft Nipple** 

with special feeding needs #433905



**Enfamil® Cross-Cut Nipple** 



**NUK® Orthodontic Slow-Flow Nipple** 

Simulates shape of mother's nipple during breastfeeding #210504

#### **Grad-U-Feed® Nurser**

- Holds 60 mL of feeding compatible size for neonatal intensive care nurseries
- Made from polypropylene and latex-free



#### **Snappies**®

- Sterile/ready-to-use, airtight, leak-proof with built-in label for quick and easy recording of name, date, and collection time
- Hinged flip-top cap to minimize contamination
- Direct connection with breast pumps with a standard-size narrow neck
- Available in 1 oz and 2 oz sizes



#134801 #134807

#### **Breast Milk Storage Containers, Including Colostrum Collector**

- Additional breast milk storage containers are available in 10 fl oz and 4 fl oz sizes
- 11 mL colostrum container also available



10 fl oz #134809



4 fl oz #134808 Colostrum Collector #132401

## **Feeding Accessories**

#### **MAM Pacifiers**

- Comfort<sup>™</sup> Pacifier for infants >1400 g
- Preemie Size 2 for infants 900-1500 g
- One-piece design is 100% silicone and BPA/BPS-free
- Can be used for storage or larger feedings

#### **Ready-to-Use Plastic Bottle**

- 8 fl oz plastic bottle with Grad-U-Feed cap
- Can be used for storage or larger feedings

#### **NeoMed® Accessories**

- Transfer Lid fits on all MIN hospital feeding products and is ENFit® compatible
- Syringes available in 1 mL and 12 mL sizes
- For enteral and direct oral administration

#### **Cleft Lip/Palate Nurser**

- Squeezable bottle holds 6 fl oz
- Elongated nipple designed for babies with a cleft lip or cleft palate
- Made from low-density polyethylene and latex-free







#028408



12 mL Syringe #594502



1 mL Syringe #594501

#594401







#### **Hospital Feeding System**

800-457-3550
hcp.meadjohnson.com

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