

Alaska WIC Formula Composition updated April, 2023

Contract Formula	CHO	Fat	Protein	Other characteristics	Indications
Similac Advance	43% of calories lactose, galactooligosaccharides	49% of calories Oleic, safflower, soy, coconut, DHA	8% calories Whey/casein	Prebiotics; does not contain corn syrup	Contract milk-based formula, the standard formula for most infants Can size: 12.4 oz, makes 90 fluid ounces. Powder, concentrate and RTF. Powder only on Balto
Similac Soy Isomil	41.6% of calories Corn syrup solids	49.1% of calories High oleic safflower oil, coconut oil, soy oil, DHA	9.8% of calories soy protein	Lactose free, milk free	Contract soy-based formula. Milk and lactose free. Appropriate for vegetarians. <b>Not recommended for premature infants.</b> Can size 12.4 oz, makes 90 fluid ounces. Powder, concentrate or RTF. Powder only on Balto
Similac Sensitive Powder	43% of calories corn maltodextrin, sugar, galactooligosaccharides	49% of calories High oleic safflower, soy, and coconut oils, DHA	9% of calories, Milk protein isolate	Lactose reduced, prebiotics, nucleotides	Alternative milk-based formula- has less lactose  Can Size; 12.0 oz, makes 90 fluid ounces. Powder only
Similac Total Comfort Powder	43% of calories Corn maltodextrin, sugar	49% of calories High oleic safflower, soy, and coconut oils, DHA	9% of calories Whey protein	Whey protein, partially hydrolyzed, contains lactose	Alternative milk-based formula, some of the protein is partially broken down, some is intact Can size: 12.0 oz, makes 90 fluid ounces. Powder only

## ENPR Medical and Therapeutic Formulas

Contract Formula	CHO	Fat	Protein	Other characteristics	Indications
Enfamil AR	Primary carbohydrates: lactose and maltodextrin	Palm olein, coconut, soy and high oleic sunflower oils DHA and ARA	Milk protein	Added rice cereal	Milk based formula with added rice cereal marketed for mild spit up. Formula thickens in acid environment of stomach. Can size 12.9 oz, makes 90 fluid ounces. Powder only
Enfamil Gentlease	Main calorie source corn syrup solids	Palm Olein, Soy, Coconut and high oleic sunflower oil, DHA, ARA	Partially hydrolyzed casein and whey protein, reduced lactose	Some intact proteins	Milk based formula with milk proteins partially broken down. Marketed as easier to digest.
Similac Alimentum	41% of calories Sucrose and modified tapioca starch	48% of calories Safflower, soy, 33% MCT; DHA, ARA	11% of calories Extensively hydrolyzed casein	Ready to feed form has no corn. Powder and RTF are lactose free Amino acid based, hypoallergenic	Severe food allergies, intact protein sensitivity, fat malabsorption  Can size: 12.1 oz, makes 87 fluid ounces RTF 32 oz, RTF must be prescribed Powder or RTF if applicable
Nutramigen w/Enflora LGG	41% of calories Corn syrup solids, modified corn starch	48% of calories Palm olein, soy, coconut, sunflower DHA, ARA	11% calories hydrolyzed casein	Extensively hydrolyzed protein, gluten free, no lactose, galactose, or sucrose Hypoallergenic; Contains Lactobasillus rhamnosus GG (LGG)	Cow milk protein allergy; suitable for gut impairment conditions Malabsorption problems, galactosemia  Can size 12. 6 oz, makes 87 fluid ounces Powder RTF 32 oz; RTF must be prescribed
Similac Neosure	40% of calories from Lactose corn syrup solids	49% of calories Soy, coconut, MCT, DHA, ARA	11% protein Whey/Casein (milk-based)	Increased vitamins and minerals; higher calorie 22 kcal/oz	Post discharge feeding of preterm infants greater than 1800 g and typically used 9-12 months

Contract Formula	CHO	Fat	Protein	Other characteristics	Indications
					Can size 13.1 oz, makes 87 fluid ounces  Powder only
Enfamil Enfacare	42% of calories from Lactose corn syrup solids	47% of calories Oleic sunflower/safflower, soy, coconut, MCT, DHA, ARA	11% of calories Whey/Casein, milk based	Increased Vitamins and minerals, higher in calories (22 kcal/oz)	Post discharge feeding of preterm infants larger than 1800g, typically used 9-12 months Can size 13.1 oz, makes 82 fluid ounces Powder only
Elecare	42% of calories from Corn syrup solids	43% of calories Safflower, soy, MCT 33%	15% of calories	Amino acid based no lactose or fructose, soy and gluten free, intact milk protein free, hypoallergenic	Severe food allergies, short bowel syndrome, GI impairment. Can size 12.8 oz, makes 82 fluid ounces  Powder only
Neocate	43% of calories from Corn syrup solids	46% of calories Canola oil, MCT 5%	11% of calories	Amino acid based no lactose, galactose or fructose; hypoallergenic	Severe food allergies, short bowel syndrome, GI impairment. Can size 14.1 oz, makes 97 fluid ounces.  Powder only

## Child

Contract Formula	CHO	Fat	Protein	Other characteristics	Indications
Neocate Jr	42% of calories from Corn syrup solids	45% of calories Coconut, canola, safflower	13% of calories	Amino acid based, hypoallergenic	For children 1 year or older. Severe food allergy to cow or soy milk, or multiple protein intolerances, short bowel syndrome, esophagitis.  Can size 14.1 oz, makes approx. 64 fluid ounces  Powder only
Pediasure	54% calories Sucrose, corn maltodextrose	34% of calories Oleic safflower, soy, MCT	12% of calories Milk and soy proteins	30 kcal/oz, prebiotics	For children over one year, formulated for oral feeding but can be tube fed. Appropriate for children with <b>medical conditions</b>
					that result in: decreased food intake, fluid restriction, or increased nutrient requirements (failure to thrive, bronchopulmonary dysplasia, cerebral palsy, inadequate catch up growth from prematurity) Unallowable reasons: management of body weight without an underlying medical condition Ready to feed 8 oz bottles in 6 packs
Whole milk	Lactose	Animal fat	Cow milk protein	A child with an ENPR can receive formula plus nonfat or 1% milk at the discretion of the doctor or the RD if not specified on the ENPR	Allowable for children over 2 and women who require a formula. Examples are medical conditions that result in decreased food intake, fluid restriction, or increased nutrient requirements. Examples: children with special needs such as failure to thrive,

					<p>cerebral palsy, bronchiopulmonary dysplasia. Medical conditions for which additional fat is needed, such as Short Gut Syndrome or Dumping Syndrome, or to compensate for malabsorption (such as cystic fibrosis).</p> <p>Whole milk cannot be issued to children 2-4 years old and women for weight management, or who don't require a formula.</p>
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