

Product Information: Similac® Alimentum® Ready to Use

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Hypoallergenic, extensively hydrolyzed formula



Usage

- 1 For infants with:
 - Food allergies;¹
 - Colic symptoms due to protein sensitivity (cow's milk and/or soy protein);^{2,3}
 - Sensitivity to intact protein (cow's milk and/or soy protein);¹
 - Malabsorption syndromes.¹
- 1 For use as a breast milk substitute in term infants whose health care professional recommends the use of an extensively hydrolyzed formula.
- 1 For oral or tube feeding use.

Features

- 1 Clinically proven to be hypoallergenic* in children with milk allergy.^{4,5,†}
- 1 Extensively hydrolyzed casein supplemented with free amino acids to minimize the potential for allergic reaction.
- 1 Lactose-free carbohydrate.
- 1 DHA, the most abundant Omega-3 fatty acid in brain and eyes.
- 1 Approximately 33% of fat as medium chain triglycerides, an easily digested and well-absorbed fat source.⁶
- 1 Easy to digest.[‡]
- 1 Gluten-free.
- 1 Corn free.

Safety Precautions

- 1 Never use a microwave oven to warm formula; serious burns can result. Test temperature before feeding to avoid scalding the baby's mouth.
- 1 Not for parenteral use.
- 1 Not for infants with galactosemia.

* Hypoallergenic does not mean non-allergenic.

† Based on a clinical study with Similac® Alimentum® without DHA and ARA.

‡ Similar to other infant formulas.

¹ Health Canada, Canadian Paediatric Society, Dietitians of Canada, & Breastfeeding Committee for Canada (2015) Nutrition for healthy term infants: Recommendations from birth to six months. Last modified 2015-08-18 [Accessed online 2024-04-30].

² Critch JN. Paediatr Child Health. 2011;16(1):47-9. [Reaffirmed 28 February 2018].

³ Jakobsson I, et al. Acta Paediatrica. 2000;89:18-21.

⁴ Sampson HA et al. J Pediatrics 1991;118(4):520-5.

⁵ Borschel M, AW Burks Jr. Clinical and Translational Allergy 2014;4(Suppl. 1):95.

⁶ Duggan C, et al. Nutrition in Pediatrics: Standard and Specialized Enteral Formulas. BC Decker Inc. Hamilton. 2008.

Ingredients

Liquid Unflavored:

Water, Sucrose, Casein Hydrolysate (Milk), Modified Tapioca Starch, Safflower Oil, Modified Coconut and/or Palm Kernel Oils (Medium Chain Triglycerides), Soya Oil, Carrageenan, M. Alpina Oil (A Source of ARA), Schizochytrium Sp. Oil (A Source of DHA), L-Cystine Dihydrochloride, L-Tyrosine, L-Tryptophan, Taurine, M-Inositol, L-Carnitine, MINERALS (Tricalcium Phosphate, Calcium Citrate, Potassium Phosphate Dibasic, Magnesium Chloride, Sodium Chloride, Calcium Hydroxide, Potassium Chloride, Ferrous Sulphate, Zinc Sulphate, Potassium Citrate, Copper Sulphate, Potassium Iodide, Sodium Selenate), VITAMINS (Ascorbic Acid, Choline Chloride, DL-Alpha-Tocopheryl Acetate, Niacinamide, Calcium D-Pantothenate, Vitamin A Palmitate, Thiamine Chloride Hydrochloride, Riboflavin, Pyridoxine Hydrochloride, Folic Acid, Phylloquinone, D-Biotin, Vitamin D3, and Cyanocobalamin).

For more information, contact your Abbott Nutrition sales representative or visit www.abbottnutrition.ca

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Availability

List Number	Item
5973813	Similac® Alimentum®, Ready to Use; 59-mL plastic bottles; 48/case

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Nutrition Information - Liquid Unflavored

	100 mL	100 Cal
	Value	Value
ENERGY, Cal (kJ)	68 (283)	100 (419)
Protein, g	1.86	2.75
Fat, g	3.75	5.54
Linoleic Acid, g	1.28	1.90
Linolenic Acid, g	0.074	0.110
Arachidonic Acid (ARA), g	0.013	0.019
Docosahexaenoic Acid (DHA), g	0.011	0.016
Carbohydrate, g	6.9	10.2
Carnitine, mg	1.05	1.55
Taurine, mg	3	4.44
Cystine, mg	19	29
Tyrosine, mg	19	29
Tryptophan, mg	21	32
Inositol, mg	3	5.0
Vitamin A, IU	203	300
Vitamin D, IU	30	45
Vitamin E, IU	2	3.0
Vitamin K, mg	0.01	0.015
Vitamin C, mg	6	9.0
Thiamine, mg	0.041	0.060
Riboflavin, mg	0.061	0.090
Vitamin B6, mg	0.041	0.060
Vitamin B12, mg	0.00030	0.00045
Niacin, mg	0.913	1.35
Folic Acid, mg	0.01	0.015
Pantothenic Acid, mg	0.507	0.750
Biotin, mg	0.003	0.0045
Choline, mg	8	12
Sodium, mg	30	44
Potassium, mg	80	118
Chloride, mg	54	80
Calcium, mg	71	105
Phosphorus, mg	51	75
Magnesium, mg	5.1	7.5
Iron, mg	1.22	1.8
Zinc, mg	0.51	0.75
Iodine, mg	0.01	0.015
Copper, mg	0.051	0.075
Manganese, mg	0.005	0.008

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	100 mL	100 Cal
	Value	Value
Selenium, mg	0.0014	0.002

Product Characteristics

	Value
Caloric Density (Cal/mL)	0.68
Protein (% of total energy)	11
Protein Source	Casein hydrolysate, free amino acids
Fat (% of total energy)	48.4
MCT oil (% of total fats)	33
Omega-6:Omega-3 Ratio	18.4:1
Fat Source	Safflower oil, MCT oil, soy oil
Carbohydrate (% of total energy)	40.6
Carbohydrate Source	Sucrose, modified tapioca starch
Total Cal:g Nitrogen Ratio	224:1
Nonprotein Cal:g Nitrogen Ratio	199:1
Water (g/L)	899
Osmolality (mOsm/kg water)	377
Renal Solute Load (mOsm/L)	171
Recommended Tube Size for Gravity/Pump Feeding (Fr)	N/A

Preparation

Directions for Use:

Do not use if breakaway ring is missing or broken. Do not add water. Use as directed by a health care professional.

- 1 Twist off cap.
- 1 Use clean hands to twist on nipple and ring.
- 1 Once feeding begins, use within 1 hour or discard.

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