

SIMILAC TOTAL COMFORT™

Partially hydrolyzed whey protein formula

For term infants 0+ months of age



INDICATIONS FOR USE

- For initial or supplemental feeding of term infants.
- For oral or tube feeding use.

Safety precautions:

- Not for parenteral use.
- Not for infants or children with galactosemia.

FEATURES AND BENEFITS

- 100% partially hydrolyzed whey protein.
- DHA, an Omega-3 fatty acid, to support the normal physical development of the brain and eyes.¹
- Non-GMO.[†]
- Tummy-friendly and easy to digest.[‡]

TECHNICAL DATA

	Powder (at standard dilution)
Caloric density (Cal/mL)	0.68
Protein (% of total energy)	9.4
Fat (% of total energy)	48.5
Carbohydrate (% of total energy)	42.1
Total Cal:g nitrogen ratio	264:1
Non-protein Cal:g nitrogen ratio	239:1
Water (g/L)	900
Osmolality (mOsm/kg water)	180
Renal solute load (mOsm/L)	158
Viscosity at room temperature/ chilled	-
Minimum tube size for gravity/ pump feeding (Fr)	N/A
Low residue	Yes
Gluten-free	Yes
Kosher	Yes
Halal	Yes

AVAILABILITY

Powder			
6635030C	Similac Total Comfort™	638-g containers	6/case
66984356	Similac Total Comfort™	964-g containers	6/case

[†] Ingredients not genetically engineered.

[‡] Similar to other infant formulas.

REFERENCE:

1. Canadian Food Inspection Agency: Health Claims – Nutrient Function Claims. Last modified on 2019-02-13. [Accessed online on 2019-04-09].

ENERGY

	Per 100 g Powder	Per 100 mL (at standard dilution)	Per 100 Cal
ENERGY (Cal [kJ])	511 (2138)	67.6 (283)	100 (418)
PROTEIN (g)	11.80	1.60	2.31
% of total energy		9.4	
Arginine (mg)	354	47	69
Cystine (mg)	337	45	66
Tyrosine (mg)	398	53	78
Histidine (mg)	210	28	41
Isoleucine (mg)	870	116	170
Leucine (mg)	1414	187	277
Lysine (mg)	1211	160	237
Methionine (mg)	290	39	57
Phenylalanine (mg)	423	56	83
Tryptophan (mg)	243	32	48
Threonine (mg)	956	127	187
Valine (mg)	806	107	158
Taurine (mg)	34.2	4.5	6.7
Carnitine (mg)	9.7	1.3	1.9
Nucleotides (mg)	54.6	7.30	10.7
Source		Whey protein hydrolysate	
FAT (g)	27.60	3.65	5.41
% of total energy		42.1	
Polyunsaturated fatty acids (g)	6.30	0.834	1.23
Linoleic acid (g)	4.16	0.551	0.81
Arachidonic acid (ARA) (g)	0.102	0.014	0.02
Linolenic acid (g)	0.434	0.057	0.08
Docosahexaenoic acid (DHA) (g)	0.050	0.007	0.01
Omega-6:Omega-3 ratio		9.81:1	
Monounsaturated fatty acids (g)	10.29	1.36	2.01
Saturated fatty acids (g)	8.55	1.13	1.67
Cholesterol (mg)	-	-	-
Source	High oleic safflower oil, coconut oil, soy oil, ARA and DHA		
MCT oil (% of total fats)		0.0	
CARBOHYDRATE (g)	53.90	7.13	10.50
% of total energy		48.5	
Total dietary fibre (g)	-	-	-
Short-chain fructooligosaccharides (scFOS) (g)	-	-	-
Galactooligosaccharides (GOS) (g)	-	-	-
Source		Corn maltodextrin, sucrose	
Acesulfame-potassium (mg)	-	-	-
Sucralose (mg)	-	-	-

VITAMINS

Vitamin A (RE [IU])	460 (1532)	61 (203)	90 (300)
Vitamin D ₃ (mcg [IU])	7.66 (306)	1.01 (40.5)	1.50 (60)
Vitamin E (IU)	15.3	2.0	3.0
Vitamin K ₁ (mg)	0.0511	0.0068	0.010
Vitamin C (mg)	63.8	8.50	12.5
Thiamine (mg)	0.44	0.058	0.09
Riboflavin (mg)	0.51	0.0683	0.10
Niacin (mg)	5.36	0.710	1.05
Vitamin B ₆ (mg)	0.36	0.0452	0.07
Folic acid (mg)	0.076	0.01	0.015
Vitamin B ₁₂ (mg)	0.00225	0.0003	0.0004
Pantothenic acid (mg)	3.78	0.501	0.74
Biotin (mg)	0.0225	0.003	0.004
Choline (mg)	76.6	10.1	15.0
Inositol (mg)	25.5	3.4	5.0
Lutein (mg)	-	-	-

MINERALS

Sodium (mg [mmol])	225 (9.78)	30 (1.30)	44 (1.92)
Potassium (mg [mmol])	671 (17.21)	88.8 (2.29)	131 (3.37)
Chloride (mg [mmol])	408 (11.51)	54 (1.52)	80 (2.24)
Calcium (mg)	536	71	105
Phosphorus (mg)	383	51	75
Magnesium (mg)	38.3	5.1	7.5
Iron (mg)	7.66	1.01	1.50
Zinc (mg)	4.14	0.55	0.81
Iodine (mg)	0.077	0.0101	0.015
Copper (mg)	0.460	0.061	0.090
Manganese (mg)	0.036	0.005	0.007
Selenium (mg)	0.012	0.00163	0.0024
Chromium (mg)	-	-	-
Molybdenum (mg)	-	-	-

INGREDIENTS

Similac Total Comfort™, Powder:

Corn maltodextrin, whey protein hydrolysate, high oleic safflower oil, sucrose, soy oil, coconut oil, calcium citrate, potassium phosphate, calcium phosphate, *M. alpina* oil*, potassium hydroxide, sodium chloride, magnesium chloride, ascorbic acid, *C. cohnii* oil**, potassium chloride, choline chloride, calcium hydroxide, taurine, choline bitartrate, m-inositol, ferrous sulphate, cytidine 5'-monophosphate, zinc sulphate, disodium guanosine 5'-monophosphate, ascorbyl palmitate, *d*- α -tocopheryl acetate, L-carnitine, disodium uridine 5'-monophosphate, adenosine 5'-monophosphate, mixed tocopherols, niacinamide, calcium pantothenate, potassium citrate, cupric sulphate, vitamin A palmitate, riboflavin, thiamine chloride hydrochloride, pyridoxine hydrochloride, manganese sulphate, folic acid, potassium iodide, phyloquinone, sodium selenate, biotin, vitamin D₃, cyanocobalamin. **Contains: Milk.**

Ingredients associated with food intolerances and/or sensitivities: Corn, coconut oil, lactose, other soy components.

* Source of arachidonic acid (ARA). ** Source of docosahexaenoic acid (DHA).

Values listed are subject to change. Please refer to the product label or packaging for the most current ingredient, allergen and nutrient profile information.



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