

PRODUCT TECHNICAL DATA SHEET

SEBA Gold 3 – 400 g

Growing-Up Formula | 1 to 3 years | Net Weight 400 g | Manufactured in Switzerland | SOYA FREE

1. Product Identification

Product name	SEBA Gold 3
Presentation / category	Growing-Up Formula
Description	Growing-up formula for young children from 1 to 3 years old.
Age group	1 to 3 years
Net weight	400 g
Catalogue number	ASB-4038
EAN-13 barcode	5213018911687
Country of manufacture	Switzerland
Manufacturing statement	Manufactured in Switzerland for ASK LABORATORIES E.E.
Brand owner / supplier	ASK LABORATORIES E.E.
Registered address	Saronikou 33, Helioupolis 16345, Athens, Greece
Whey protein / casein ratio	53/47

2. Ingredients

Demineralized whey (MILK), vegetable oils (high oleic sunflower oil, rapeseed oil, sunflower oil, coconut oil), skimmed MILK, lactose, fructo-oligosaccharides, whole MILK, minerals (calcium carbonate, calcium chloride, calcium phosphate, potassium chloride, potassium phosphate, zinc sulfate, magnesium sulfate, ferric pyrophosphate, sodium chloride, sodium citrate, sodium selenite, copper sulfate, potassium citrate, potassium iodide, manganese sulfate, calcium citrate), MILK proteins, fish oil, emulsifier: sunflower lecithin, choline bitartrate, 2'-Fucosyllactose, vitamins (C, A, D3, E, PP, pantothenic acid, biotin, B12, K1, thiamine, riboflavin, B6, folic acid), taurine, Bifidobacterium lactis, nucleotides, inositol, L-carnitine-L-tartrate, antioxidant: mixed tocopherol concentrate, antioxidants: fatty acid esters of ascorbic acid.

Allergen information: Contains MILK and FISH.

3. Average Nutritional Composition

Reference reconstitution: 13.5 g powder into 90 mL water. Declared nutritional specification retained after the SOYA lecithin to sunflower lecithin substitution.

Nutrient	Unit	Per 100 g powder	Per 100 mL prepared	Per 100 kcal
Protein	g	12.1	1.63	2.43
Whey protein / casein ratio		53/47	53/47	
Fat	g	26.4	3.56	5.30
Saturated	g	5	0.68	1.00
Monounsaturated	g	15.5	2.09	3.11
Polyunsaturated	g	4.5	0.61	0.90
Trans fatty acid	% of FA	≤ 3	-	-
Linoleic acid	mg	3700	500	743
Alpha-linolenic acid	mg	400	54.0	80.3
DHA	mg	112	15.1	22.5
Arachidonic acid	mg	7.7	1.0	1.5
Carbohydrates	g	50.3	6.79	10.1
Lactose	g	48	6.48	9.64
Energy	kcal	498	67	100
Energy	kJ	2082	281	418
Dietary fiber	g	5.50	0.74	1.10
2'-Fucosyllactose	g	0.148	0.02	0.03
Vitamin A	µg-RE	645	87.1	130
Vitamin D3	µg	15.0	2.03	3.01
Vitamin C / Ascorbic acid	mg	86	11.6	17.3
Vitamin B1 / Thiamine	mg	0.592	0.080	0.119
Vitamin B2	mg	1.41	0.190	0.283
Niacin	mg	5.597	0.756	1.124
Pantothenic acid	mg	4.253	0.574	0.854
Vitamin B6	mg	0.493	0.067	0.099
Biotin	µg	17.6	2.38	3.53
Folate	µg EFA	200	27.0	40.2
Vitamin B12	µg	2.8	0.38	0.56
Vitamin K1	µg	49	6.62	9.84
Vitamin E	mg alpha-tocopherol	12.2	1.65	2.45
Sodium	mg	166	22.4	33.3

Nutrient	Unit	Per 100 g powder	Per 100 mL prepared	Per 100 kcal
Potassium	mg	520	70.2	104
Calcium	mg	745	101	150
Phosphorus	mg	364	49.1	73.1
Iron	mg	8.9	1.20	1.79
Zinc	mg	5.1	0.69	1.02
Magnesium	mg	48	6.48	9.64
Chloride	mg	480	64.8	96.4
Iodine	µg	160	21.6	32.1
Copper	µg	400	54.0	80.3
Manganese	µg	106	14.3	21.3
Selenium	µg	34	4.59	6.83
Nucleotides	mg	14.5	1.96	2.91
Choline	mg	194	26.2	39.0
Inositol	mg	43	5.81	8.63
Carnitine	mg	14	1.89	2.81
Taurine	mg	50	6.75	10.0
Bifidobacterium lactis	CFU/g	1.00E+06		

4. Preparation

- Wash your hands before preparing the formula. Utensils must be sterilized in boiling water.
- Boil water for 10 minutes in a clean pan, then cool it down to about 40-50°C.
- Prepare the correct quantity of boiled water in the feeding bottle, then gently add the correct number of level scoops of powder.
- Shake well until powder is entirely dissolved. Check the temperature on your wrist before feeding.
- If the preparation is not consumed immediately, do not keep it. Always discard leftovers. Prepare the formula just before use.

Standard preparation: 13.5 g powder into 90 mL water. Enclosed scoop weight: 4.5 g approx.. 8 level scoops per 240 mL water.

5. Suggested Feeding Table

Age	Milky meals / day	No. of level scoops	Boiled water
From 1 to 3 years	2	8	240 mL

It represents only one part of a diversified diet according to doctor's instructions.

6. Microbiological Release Criteria

Micro-organism	n	c	m
Salmonella	30	0	Not detected / 25 g
Listeria	10	0	Not detected / 25 g

7. Process Hygiene Criteria

Micro-organism	n	c	m	M
Enterobacteriaceae	10	0	Not detected / 10 g	
Mesophilic Aerobic Bacteria				5000 / g
Yeasts and moulds				≤ 200 / g

8. Packaging, Shelf Life and Storage

Primary packaging	400 g food-grade metal tin with snap closure and enclosed scoop
Packing atmosphere	Protective atmosphere
Secondary packaging	12 tins per carton box
Consumer unit tolerance weight	± 3%
Shelf life	24 months
Storage conditions	Store in a cool and dry place in tightly closed packaging at <25°C and relative humidity <65%
After opening	Use contents within 4 weeks after first opening

9. Key Formula Characteristics

2'-Fucosyllactose (2'-FL)	Contains – 0.02 g/100 mL prepared
Bifidobacterium lactis	Contains – 1.00E+06 CFU/g
DHA	15.1 mg/100 mL prepared
Arachidonic acid	1.0 mg/100 mL prepared
Nucleotides	1.96 mg/100 mL prepared
Choline	26.2 mg/100 mL prepared

Inositol	5.81 mg/100 mL prepared
Carnitine	1.89 mg/100 mL prepared
Taurine	6.75 mg/100 mL prepared
SOYA FREE formulation	Yes - sunflower lecithin used; no soy-derived ingredient intentionally added
Emulsifier	Sunflower lecithin

10. Barcode



5 213018 911687 >
EAN-13: 5213018911687 | Catalogue No.: ASB-4038

11. Packshot



