

<h1>MELLIN 2 Powder</h1>	Date of issue: 01/03/2021 No. : 124452-001-001 Rev. 01 Page 1/3
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Powdered follow-on milk		
6 months to 12 months	NEW FORMULA our formula uses ferments of natural origin - contains DHA* - with 3'GL HMO also naturally present in breast milk	
AVAILABLE FORMATS	BIB 700 g e, 1200 g e	SHELF LIFE: 18 months

RECONSTITUTION

The reconstitution of Mellin 2 is 14,6 % and is achieved by adding one level scoop of powder (approx. 4,9 g) to every 30 ml of water.

METHODS OF STORAGE AND USE

Store in a dry, clean place away from heat sources. It is recommended to prepare the milk only at mealtimes. Do not heat or boil the milk once it has been prepared. Do not reuse any leftover prepared product. Due to its properties, the product may present a phase separation once reconstituted. Should this occur, it is advisable to shake the bottle again until a homogeneous solution is obtained.

WARNING: Follow the directions carefully: improper preparation and storage may pose a health risk to the infant. Before preparation, make sure that the working environment is clean. Wash and dry hands thoroughly. Wash and rinse the bottle, teat and ring well. Sterilise the bottle, nipple and ferrule; if you do not have a steriliser, boil them in water. Keep the pot and sterilised objects closed with the lid until you are ready to use them. Be careful when handling hot objects. Boil the amount of drinking water required for reconstituting the product in a clean container and allow it to cool. Pour the lukewarm water into the sterilised feeding bottle according to the instructions in the feed media table. Add the level measuring spoons of powder according to the indications on the average feeding table, using only the measuring spoon contained in the container. packaging. Close the bottle and shake it for at least 10 seconds to dissolve the powder. Once the product is ready, test the temperature on the pulse and administer to the infant. Consume within half an hour of preparation. Immediately after use, close the package tightly and store in a clean, cool and dry place (not in the refrigerator). The product should be consumed within one month after opening.

AVERAGE SUPPLY TABLE

The table is indicative, the dosage may be modified according to the advice of the paediatrician, depending on the infant's needs.

FOR BIBERON			
Age	N° scoops	ml of water	No. of feeding bottles in 24 hours
After the 6th month	7	210	4
From 7 months to 12 months	7	210	3-2

IMPORTANT WARNINGS

Breast milk is the ideal food for the infant and is recommended as the exclusive food until the 6th month and as the milk component of a balanced diet during weaning and also after one year of life. If it is missing or insufficient, follow-on milk can be used only on the advice of the paediatrician. Mellin 2 is only suitable for infants after the age of 6 months. It should not be used as a substitute for mother's milk during the first 6 months of life and is intended as part of a diversified diet. Weaning should only be started following the paediatrician's instructions.

NUTRITIONAL CHARACTERISTICS

Our innovation is called LACTOFERMENT. LACTO because it is a follow-on milk specifically designed to meet the needs of infants after the 6th month. FERMENT because, for our exclusive fermentation process, we use milk enzymes of natural origin. From this process we also obtain 3'GL HMO (Breast Milk Oligosaccharide), which is also present in natural form in breast milk. With prebiotic blend of GOS-FOS fibres (0.8 g/100 ml). Contains DHA*: polyunsaturated fatty acid from the Omega 3 series. Source of VITAMIN* A, B2, B12, C, D, E and K. *As required by law for all follow-on formulas in accordance with EU Reg. 2016/127.

Product packed in a protective atmosphere.
 Distributed by: Danone Nutricia S.p.A. Società Benefit, Via Carlo Farini 41, 20159 Milan (MI).
 To be consumed within the date indicated on the package.

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INGREDIENTS

Lactose, vegetable oils (palm, coconut, rapeseed, sunflower), skimmed **milk** powder, demineralised whey (powder), **milk** galacto-oligosaccharides (powder) 8,4%, **milk** serum protein concentrate, fructo-oligosaccharides 0,6%, calcium phosphate, **milk** serum protein (powder), **fish** oil, potassium citrate, potassium chloride, choline chloride, magnesium hydrogen phosphate, sodium citrate, L-ascorbic acid, sodium chloride, magnesium chloride, taurine, emulsifier: **Soy** lecithin; inositol, ferrous sulphate, L-tryptophan, L-carnitine, zinc sulphate, sodium L-ascorbate, cytidine 5'-monophosphate, uridine 5'-monophosphate sodium salt, antioxidant: ascorbyl palmitate; adenosine 5'-monophosphate, inosine 5'-monophosphate sodium salt, nicotinamide, calcium D-pantothenate, DL- α -tocopheryl acetate, guanosine 5'-monophosphate sodium salt, calcium carbonate, cupric sulphate, DL- α -tocopherol, retinyl palmitate, riboflavin, thiamine hydrochloride, pyridoxine hydrochloride, potassium iodide, folic acid, manganese sulphate, sodium selenite, phytomenadione, cholecalciferol, D-biotin, cyanocobalamin, *Streptococcus thermophilus*, *Bifidobacterium breve*.

AVERAGE NUTRITIONAL VALUES		For 100 g of powder	For 100 ml per 14,6%
Energy			
	kJ	1959	286
	kcal	468	68
Fats	g	22	3,2
of which saturated fatty acids	g	9,9	1,4
of which monounsaturated fatty acids	g	8,5	1,2
of which polyunsaturated fatty acids	g	3,6	0,5
- linoleic acid (LA)	mg	2900	426
- α -linolenic acid (ALA)	mg	360	52,4
- arachidonic acid (AA)	mg	10	1,2
- eicosapentaenoic acid (EPA)	mg	20	3,6
- docosahexaenoic acid (DHA)	mg	120	17
Carbohydrates	g	56,2	8,2
of which sugars	g	55,3	8,1
- lactose	g	53,6	7,8
of which polyols			
inositol	mg	43	6,3
Fibres	g	3,9	0,6
of which GOS	g	3,3	0,48
of which FOS	g	0,55	0,08
of which 3'-Galactosyl Lactose	g	0,07	0,01
Protein	g	9,4	1,4
- seroproteins	g	3,7	0,5
- caseins	g	5,6	0,8
Vitamins and minerals			
Vitamin A	μ g	410	60
Vitamin D	μ g	12	1,7
Vitamin E	mg TE	5,8	0,85
Vitamin K	μ g	38	5,5
Vitamin C	mg	61	8,8
Thiamine (vitamin B1)	mg	0,33	0,05
Riboflavin (vitamin B2)	mg	0,96	0,14
Niacin	mg	3,1	0,46
Vitamin B6	mg	0,308	0,045
Folate	μ g	88	13
Vitamin B12	μ g	1,2	0,17
Pantothenic acid	mg	3,233	0,471
Biotin	μ g	12	1,7
Football	mg	497	72
Phosphorus	mg	346	50
Potassium	mg	530	77
Sodium	mg	168	24,6
Chloride	mg	371	54
Iron	mg	7	1
Zinc	mg	3,5	0,5
Iodine	μ g	89	13
Selenium	μ g	21	3,1
Copper	mg	0,371	0,054
Magnesium	mg	49	7,1
Manganese	mg	0,035	0,005
Fluoride	mg	$\leq 0,042$	$\leq 0,0061$
GOS (non-caloric carbohydrates)	g	1,6	0,2
Choline	mg	103	15
L-carnitine	mg	14	2,0
Taurine	mg	35	5,1
Nucleotides			
- cytidine 5'-monophosphate	mg	5,6	0,82
- uridine 5'-monophosphate	mg	3,9	0,56
- adenosine 5'-monophosphate	mg	3,4	0,5
- guanosine 5'-monophosphate	mg	1,2	0,17
- inosine 5'-monophosphate	mg	2,3	0,33



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SUBSTANCES AND PRODUCTS CAUSING ALLERGIES OR INTOLERANCES (EU Reg. 1169/2011 Annex 2)

	SI	NO
1. Cereals containing gluten, namely: wheat (spelt and khorasan wheat), rye, barley, oats or their hybridised strains and products (a) wheat-based glucose syrups, including dextrose (1); (b) wheat-based maltodextrins (1); (c) glucose syrups based on barley; (d) cereals used for making alcoholic distillates, including ethyl alcohol of agricultural origin.		X
2. Crustaceans and crustacean products.		X
3. Eggs and egg products.		X
4. Fish and fish products, except: (a) fish gelatine used as a carrier for vitamin or carotenoid preparations; (b) gelatine or isinglass used as a fining agent in beer and wine.	X	
5. Peanuts and peanut products.		X
6. Soy and soy products, except: (a) refined soybean oil and fat (1); (b) natural mixed tocopherols (E306), natural D-alpha tocopherol, natural D-alpha tocopherol acetate, D-alpha tocopherol succinate (c) vegetable oils derived from phytosterols and phytosterol esters based on soy; (d) Plant stanol ester produced from soybean-based vegetable oil sterols.	X	
7. Milk and milk products (including lactose), except: (a) whey used in the manufacture of alcoholic distillates, including ethyl alcohol of agricultural origin; (b) Lactiol.	X	
8. Nuts, i.e.: almonds (<i>Amygdalus communis</i> L.), hazelnuts (<i>Corylus avellana</i>), walnuts (<i>Juglans regia</i>), cashews (<i>Anacardium occidentale</i>), pecans (<i>Carya illinoensis</i> (Wangenh.) K. Koch], Brazil nuts (<i>Bertholletia excelsa</i>), pistachio nuts (<i>Pistacia vera</i>), macadamia nuts or Queensland nuts (<i>Macadamia ternifolia</i>), and their products, except for nuts used for the manufacture of alcoholic distillates, including ethyl alcohol of agricultural origin.		X
9. Celery and celery products.		X
10. Mustard and mustard products.		X
11. Sesame seeds and sesame seed products.		X
12. Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre in terms of total SO ₂ to be calculated for the products as proposed ready for consumption or as reconstituted according to the instructions of the manufacturers.		X
13. Lupins and lupin products.		X
14. Molluscs and mollusc products.		X

(1) And derived products, insofar as the processing they have undergone is not likely to raise the level of allergenicity assessed by the Authority for the commodity from which they are derived.

REFERENCE LEGISLATION

Delegated Regulation (EU) 2016/127

It supplements Regulation (EU) No 609/2013 of the European Parliament and of the Council as regards specific compositional and information requirements for infant formulae and follow-on formulae and as regards information requirements for infant and young child feeding.