This material is for healthcare professionals only.

# Nutramigen 1 LGG® Datacard



## **Description**

Nutramigen 1 LGG<sup>®</sup> is a nutritionally complete extensively hydrolysed hypoallergenic formula designed to meet the daily needs of infants with cow's milk allergy. Nutramigen contains a unique combination of extensively hydrolysed casein proteins and *Lactobacillus thamnosus* (LGG<sup>®</sup>) that helps improve the dietary management of cow's milk allergy.

Nutramigen 1 LGG  $^{\otimes}$  is suitable from birth to 6 months and can be used as sole source of nourishment.

Nutramigen 1 LGG<sup>®</sup> is a Food for Special Medical Purposes and must be used under medical supervision. Nutramigen 1 LGG<sup>®</sup> is lactose free.

## Indications

Nutramigen 1 LGG® is ACBS approved and prescribable on form FP10 (GP10 in Scotland) for the dietary management of cow's milk allergy.

#### Pack formats and product codes

Nutramigen 1 LGG $^{\odot}$  is available in a powder format. 400 g tins are supplied in cases of 6; the product PIP code is 019-8861.

#### Important feeding information

Warning: For the infant's health, we suggest advising parents to carefully follow the instructions for preparation and use. Proper hygiene, preparation, dilution, use and storage are important when preparing formula. Advise parents not to use a microwave to warm formula. Failure to follow these instructions could result in severe harm. Not for intravenous use.

#### Ingredients

Glucose syrup, vegetable oils (palm olein, coconut, soya, high oleic sunflower), extensively hydrolysed casein (from milk), modified com starch, calcium citrate, potassium phosphate, calcium phosphate, oil from Mortierella alpina, potassium chloride, magnesium phosphate, oil from the microalgae Schizochytrium sp., choline chloride, sodium chloride, L-cystine, inositol, ascotbic acid, L-tyrosine, L-tryptophan, taurine, ferrous sulphate, Lactobacillus rhamnosus (LGG<sup>®</sup>) bacteria culture (0.02%), L-carnitine, DL-alpha tocopheryl acetate, zinc sulphate, sosorbyl palmitate, nicotinamide, refinyl palmitate, calcium pantothenate, cupric sulphate, thiamin hydrochloride, riboflavin, pyridoxine hydrochloride, manganese sulphate, sodium iodide, folic acid, sodium molybdate, phytomenadione, chromic chloride, sodium selenite, D-biotin, cholecalciferol, cyanocobalamin.

#### **Dietary information**

Nutramigen 1  $\mathsf{LGG}^{\circledast}$  is not suitable for vegans or those who follow a halal or kosher diet.

Due to the formulation of Nutramigen, parents may notice that their infant's stools become looser and green in colour.

#### **Contra-indications:**

Nutramigen LGG $^{\oplus}$  is not recommended for premature and immunocompromised infants unless directed and supervised by a healthcare professional.

#### **Important notice:**

Breastfeeding is best for babies. The decision to discontinue breastfeeding may be difficult to reverse and the introduction of partial bottle-feeding may reduce breast milk supply. The financial benefits of breastfeeding should be considered before bottle-feeding is initiated. Failure to follow preparation instructions carefully may be harmful to the infant's health. Parents should always be advised by an independent healthcare professional regarding infant feeding. Products of Mead Johnson must be used under medical supervision.

# For more information visit: www.nutramigen.co.uk

Or contact the Mead Johnson Careline (+44 (0) 1895 230575)





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# Nutramigen 1 LGG®

Nutrients	Unit	Per 100 g	Per 100 ml	
Energy	kJ (kcal)	2098 (501)	284 (68)	
Fat of which:	g	g 25		
– Saturates	g	10	1.35	
- Linoleic acid	g	4	0.54	
- α-Linolenic acid	mg	350	47	
- Arachidonic acid	mg	145	19.5	
- Docosahexaenoic acid	mg	115	15.5	
Carbohydrate of which:	g	55	7.4	
– Sugars	g 5.7		0.77	
Protein	g	g 14		
Salt	g	0.6	0.08	
Vitamins				
Vitamin A, RE	μg	450	61	
Vitamin D	μg	12.5	1.68	
Vitamin E, a-tocopherol	mg	4.5	0.61	
Vitamin K	μg	65	8.7	
Vitamin C	mg	60	8.1	
Thiamin	mg	0.4	0.054	
Riboflavin	mg	0.45	0.061	
Niacin	mg	5	0.67	
Vitamin B6	mg	0.3	0.04	
Folate, DFE	μg	135	18.2	
Folic acid	μg	80	10.8	
Vitamin B12	μg	1.5	0.2	
Biotin	μg	15	2	
Pantothenic acid	mg	2.5	0.34	
Minerals				
Sodium	mg (mmol)	240 (10.2)	32 (1.37)	
Potassium	mg (mmol)	610 (15.6)	82 (2.1)	
Chloride	mg (mmol)	480 (13.5)	65 (1.82)	
Calcium	mg (mmol)	570 (14.1)	76 (1.9)	
Phosphorus	mg (mmol)	390 (12.6)	52 (1.69)	
Magnesium	mg (mmol)	38 (1.54)	5 (0.21)	
Iron	mg	9	1.21	
Zinc	mg	3.5	0.47	
Copper	mg	0.38	0.05	
Manganese	mg	0.125	0.017	
Selenium	μg	17.5	2.4	
Chromium	μg	11	1.48	
Molybdenum	μg	28	3.8	
Others				
lodine	μg	115	15.5	
Choline	mg	165	22	
Inositol	mg	85	11.4	
L-Carnitine	mg	12.5	1.68	
Taurine	mg	30	4	
Osmolarity	mOsm/L	270		

# **Storage instructions**

Powder storage: Store can in a cool dry place. After opening can, keep tightly covered, store in a dry area and use contents within 1 month. Do not freeze powder and avoid excessive heat. Shelf life: 24 months from date of manufacture. Use within 1 month of opening.

# **Feeding guidelines**

Age	Approx. weight		Bottle/24h	Water		+
	kg	lbs	Donnorzan	ml	fl.oz	Scoops*
0-2 weeks	<3-3.5	6.5-7.5	6	90	3	3
2-4 weeks	3.5-4	7.5-8.5	5-6	120	4	4
1-2 months	4-5	8.5-11	5	150	5	5
2-4 months	5-6.5	11-14	4-5	180	6	6
4-6 months	>6.5	>14	4	210	7	7

\*Only use scoop in can to measure powder. 1 level scoop (4.5 g) to each 30 ml of water. Do not press powder into scoop and level off with the back of a clean and dry knife.

# Instructions for preparation and use

We recommend adherence to the following points to ensure correct preparation:



1. Wash hands thoroughly. Clean bottles, teats, caps and utensils in water (10 minutes at a rolling boil).



2. Boil fresh water. Cool down to room temperature. Do not use softened water. Pour desired amount of water into clean bottle.



3. Add required number of level scoops of

powder (see feeding guidelines). Store dry scoop in the can.

4. Close bottle, roll and shake well until powder dissolves completely (approx.1 minute). Check temperature on inside of your wrist.



5. Once prepared, formula can spoil quickly. Feed immediately after preparation or cover and store in a refrigerator at 2-4°C for no longer than 24 hours. Do not freeze prepared formula and do not use if unrefrigerated for more than a total of 2 hours. Use formula that has been in contact with the infant's mouth

within 1 hour and do not refrigerate. Throw away prepared formula left in bottle and clean utensils

