# **Nutritional Composition**



## Hypoallergenic, amino acid formula

## New name Improved formula





### Mead Johnson Careline: 01895 230575

## A solution for all your CMA needs



Milk-free recipes and parent leaflets are available on request.

Find out more at www.nutramigen.co.uk/hcp Mead Johnson Careline: 01895 230575



#### **References:**

- 1. Burks W et al. J Pediatr 2008;153:266-271.
- 2. Braamskamp MJ et al. Eur J Pediatr. 2010;169:1179-1185.
- 3. Morale et al Early Hum Develop. 2005;81:197-203
- 4. Drover J et al. Child Dev 2009;80:1376-1384

<sup>+</sup>This study was conducted with Nutramigen AA without MCT oil.

\*Prescribable on forms: FP10 / EC10 (GP10 in Scotland). Prescriptions should be endorsed "ACBS"

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**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 a baby'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.

This material is for healthcare professionals only.

NUT/PURAMINOFILOFAX/02.15

# Nutramigen PURAMINO

### First choice for Severe & Multiple Food Allergy

- New name, (previously Nutramigen AA) to help distinguish from our extensively hydrolysed formula, Nutramigen LIPIL
- Same trusted and effective<sup>1†</sup> 100 % hypoallergenic, amino acid-based formula
- Improved fat blend, now with 33% MCT oil, provides a more readily available source of energy<sup>2</sup> in infants with CMA plus enteropathy and failure to thrive
- Certified halal and kosher
- With 0.3% DHA of total fatty acids, clinically proven to support normal cognitive and visual development<sup>3,4</sup>

Suitable from birth	1	
Scoop size, g	4.5	
Std Concentration %	13.6	
Lactose Free	✓	
Gluten Free	<ul> <li>✓</li> </ul>	
Protein	Amino Acid	
Fat source	High oleic sunflower oil, MCT oil, soya oil, single cell oils	
MCT oil %	33%	
Vegetarian & Vegan	×	
Halal & Kosher	<ul> <li>Image: A set of the set of the</li></ul>	
ACBS approved <sup>‡</sup>	<ul> <li>✓</li> </ul>	
UK Pharmacy PIP Order Code	338-3304	

Important for baby's health: Proper hygiene, preparation, dilution, use and storage are important when preparing infants feeds. Powdered formulas intended for infants are not sterile and should not be fed to premature infants or infants who might have immune problems unless directed and supervised by the baby's healthcare professional. FOR ENTERAL USE ONLY

### Preparation instructions

No change in mixing instructions or order codes. Bottle Feeding: Add one full level scoop of powder to 30ml of previously boiled water left to cool for 30 minutes. Cap the bottle and roll it between your hands, then shake it up and down.

### Storage instructions for prepared formula:

Once prepared, formula can spoil quickly. Feed immediately after preparation or cover and store in a refrigerator at  $2.4 \,^{\circ}$ C for no longer than 24 hours. Do not use prepared formula if it is unrefrigerated for more than a total of 2 hours. After feeding begins use within 1 hour and do not refrigerate feeding bottle. Throw away prepared formula left in the bottle and clean the utensils.

# Nutramigen PURAMINO<sup>®</sup>

Nutrient	Per 100g	Per 100ml	
ENERGY, kJ / kcal	2100 / 500	290 / 68	
PROTEIN (Equivalent), g	13.9	1.89	
CARBOHYDRATES, g	53	7.2	
Glucose Polymers or maltodextrins, g	49	7.0	
Modified Tapioca Starch, g	3.0	0.41	
FAT (Vegetable Oil), g	26	3.6	
Saturates, g	10	1.36	
Linoleic acid, g	4.3	0.58	
$\alpha$ –Linolenic acid, mg	400	54	
Arachidonic acid (ARA), mg	169	23	
Docosahexaenoic acid (DHA), mg	85	11.5	
VITAMINS			
Vitamin A, mcg RE	450	61	
Vitamin D, mcg	6.3	0.85	
Vitamin E, mg α–TE	6.7	0.91	
Vitamin C, mg	60	8.1	
Vitamin B <sub>1</sub> (Thiamin), mg	0.4	0.054	
Vitamin B <sub>2</sub> (Riboflavin), mg	0.45	0.061	
Niacin, mg NE	5.0	0.68	
Vitamin B <sub>6</sub> (Pyridoxine), mg	0.3	0.041	
Folic Acid, mcg	80	10.8	
Vitamin B <sub>12</sub> (Cyanocobalamin), mcg	1.49	0.2	
Biotin, mcg	14.9	2.0	
Pantothenic Acid, mg	2.5	0.34	
Vitamin K, mcg Choline, mg	45	6.1	
Inositol, mg	119 85	<u> </u>	
MINERALS	65	11.5	
Calcium, mg [mmol]	470 [11 7]	64 [1.6]	
Phosphorus (PO₄), mg [mmol]	470 [11.7] 260 [8.4]	35 [1.13]	
Iron, mg	9.0	1.22	
Magnesium, mg [mmol]	55 [2.3]	7.4 [0.3]	
Zinc, mg	5.0	0.68	
Sodium, mg [mmol]	230 [10]	32 [1.39]	
Potassium, mg [mmol]	550 [14.1]	74 [1.89]	
Chloride, mg [mmol]	430 [12.1]	58 [1.63]	
Manganese, mg	0.12	0.017	
Copper, mg	0.37	0.051	
lodine, mcg	75	10.1	
Selenium. mca	13.9	1.89	
MISCELLANEOUS			
Taurine, mg	30	4.1	
L-Carnitine, mg	9.9	1.35	
Osmolality, mOsm/kgH₂O	3	350	
osmolality, mosmi/kyrizo	310		
Osmolarity, mOsm/Litre	3	10	