### Milks marketed for children from 1 year of age

Fortified milks for young children are marketed as growing-up or toddler milks, but there are no compositional, labelling and marketing regulations that specifically apply to

these products and no agreed benefit from their use. These milks should not be used for children under 1 year of age. Unless otherwise advised children over 1 year of age who are not receiving breastmilk can have full-fat animal milk as their main milk drink.

October 2020

# Nannycare Growing-up Milk 3 from 12 months – Powder

This milk currently falls outside any compositional regulations, and for healthy children it is not needed.

Dietary suitability Not suitable for vegetarians

Halal approved

**Allergens** Goats' milk, fish

Macronutrients	Per 100ml prepared milk	Source	Per 100ml whole (full fat) cows' milk*	Source
Energy kcal	66		63	
Fat g	3.4 High oleic sunflower oil, rapeseed oil, sunflower oil, fish oil		3.6	Milk fat
Carbohydrate g	7.4	Lactose	4.6	Lactose
of which lactose g	7.4		4.6	
<b>Protein</b> g	1.3	Goats' milk	3.4	Cows' milk
whey:casein ratio	NS		20:80	
Vitamins				
Vitamin A µg-RE	56		38	
Vitamin D μg	1.6		0.03	
Vitamin E mg TE	1.5		0.06	
Vitamin K μg	6.7		0.49	
Vitamin C mg	9.3		2.0	
<b>Thiamin B</b> ₁μg	62		30	
<b>Riboflavin B₂</b> μg	120		230	
Niacin B₃ mg	0.66		0.2	
Vitamin B <sub>6</sub> µg	NS		60	
Folate μg-DFE	22		8.0	
Vitamin B₁₂ µg	0.18		0.9	
<b>Biotin</b> μg	2.3		2.5	
Pantothenic acid mg	0.35		0.58	

To find out more about any of the ingredients listed here, see https://www.firststepsnutrition.org/composition-claims-and-costs

To find out more about making up powdered milks safely, see <a href="https://www.firststepsnutrition.org/making-infant-milk-safely">https://www.firststepsnutrition.org/making-infant-milk-safely</a>

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Minerals	Per 100ml prepared mi	Per 100ml prepared milk		Per 100ml whole (full fat) cows' milk*		
Sodium mg	20	20		42		
Potassium mg	NS			157		
Chloride mg	57	-		89		
Calcium mg	62			120		
Phosphorus mg	46	46		96		
<b>Magnesium</b> mg	NS			11		
<b>Iron</b> mg	1.0	1.0		0.02		
<b>Zinc</b> mg	0.5	0.5		0.5		
<b>Copper</b> μg	49	49		Tr		
<b>Manganese</b> μg	NS	NS		Tr		
<b>Selenium</b> µg	2.5	2.5		1.0		
<b>lodine</b> μg	13	13		31		
Relative cost of this milk						
Cost per 100ml		30p	For comparison: Whole (full fat) cows' milk	7p		

#### **Notes**

This milk has enhanced amounts of some nutrients but is also lower in calcium, iodine and riboflavin than cows' milk.

It is generally recommended that toddlers eat a good variety of foods to supply the majority of their nutrients, rather than relying on fortified milk products to supply them.

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