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.

July 2020

Piccolo Organic Growing Up Milk from 12th month - Powder

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

Dietary suitabilityNot suitable for vegetarians
Not halal approved

Allergens Cows' milk, fish, may contain soya

Macronutrients	Per 100ml prepared milk	Source	Per 100ml whole (full fat) cows' milk*	Source
Energy kcal	64		63	
Fat g	3.0	High oleic sunflower oil, rapeseed oil, sunflower oil, fish oil	3.6	Milk fat
Carbohydrate g	7.5	Lactose,	4.6	Lactose
of which lactose g	5.2	maltodextrin	4.6	
Protein g	1.3	Cows' milk	3.4	Cows' milk
whey:casein ratio	35:65		20:80	
Vitamins				
Vitamin A μg	54.4		38	
Vitamin D μg	1.7		0.03	
Vitamin E mg TE	1.2		0.06	
Vitamin K μg	4.2		0.49	
Vitamin C mg	11		2.0	
Thiamin B ₁ μg	55		30	
Riboflavin B₂ µg	145		230	
Niacin B₃ mg	0.56		0.2	
Vitamin B ₆ µg	58		60	
Folate μg DFE	15.9		8.0	
Vitamin B₁₂ µg	0.2		0.9	
Biotin μg	1.7		2.5	
Pantothenic acid mg	0.5		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 https://www.firststepsnutrition.org/making-infant-milk-safely

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July 2020

Piccolo Organic Growing Up Milk from 12th month - Powder

Minerals	Per 100ml prepared mil	Per 100ml prepared milk		Per 100ml whole (full fat) cows' milk*			
Sodium mg	22	22		42			
Potassium mg	79.2	79.2		157			
Chloride mg	52.8	52.8		89			
Calcium mg	63.4	63.4		120			
Phosphorus mg	44.9	44.9		96			
Magnesium mg	7.66	7.66		11			
Iron mg	0.95	0.95		0.02			
Zinc mg	0.5	0.5		0.5			
Copper µg	50	50		Tr			
Manganese μg	15	15		Tr			
Selenium µg	3.3	3.3		1.0			
lodine μg	13.9	13.9		31			
Relative cost of this milk							
Cost per 100ml		24p	For comparison: Whole (full fat) cows' milk	7р			

Notes

This milk has enhanced amounts of some nutrients but is also lower in iodine, calcium 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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