Milks marketed for children from 1 year of age

Macronutrients

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.

November 2020

Par 100ml

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

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Dietary suitability	Suitable for vegetarians	
	Halal approved	
Allergens	Cows' milk	

Per 100ml Source

Macronutrients	prepared milk	Source	Per 100ml whole (full fat) cows' milk*	Source
Energy kcal	64		63	
Fat g	2.8	Sunflower oil, coconut oil, canola oil, whole milk fat, fungal oil, algal oil (single cell oils)	3.6	Milk fat
Carbohydrate g	8.0	Lactose,	4.6	Lactose
of which lactose g	7.2	oligosaccharides	4.6	
Protein g	1.8	Cows' milk	3.4	Cows' milk
whey:casein ratio	20:80		20:80	
Vitamins				
Vitamin A μg	69		38	
Vitamin D μg	0.8		0.03	
Vitamin E mg TE	1.4		0.06	
Vitamin K μg	4.1		0.49	
Vitamin C mg	13		2.0	
Thiamin B ₁ μg	80		30	
Riboflavin B ₂ μg	130		230	
Niacin B₃ mg	0.8		0.2	
Vitamin B ₆ μg	50		60	
Folic Acid µg	15		8.0	
Vitamin B ₁₂ µg	0.15		0.9	
Biotin μg	2.0		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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November 2020

Kendamil Toddler Milk from 12 months - Powder

Minerals	Per 100ml prepared milk		Per 100ml whole (full f cows' milk*	whole (full fat)	
Sodium mg	24		42		
Potassium mg	105		157	157	
Chloride mg	52		89	89	
Calcium mg	121	121		120	
Phosphorus mg	66		96		
Magnesium mg	6.5		11		
Iron mg	1.0	1.0		0.02	
Zinc mg	0.5	0.5		0.5	
Copper µg	40	40		Tr	
Manganese μg	9.9		Tr		
Selenium µg	3.0		1.0		
lodine μg	13	13		31	
Relative cost of this milk					
Cost per 100ml		15p	For comparison: Whole (full to cows' milk		

Notes

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