

## Technical Data Sheet

### KIWIBABY

## New Born Infant Formula Powder, Stage 1

Product Description				
<ul style="list-style-type: none"> <li>▪ For ages new born to 6 months</li> <li>▪ Designed to provide a balanced macro and micro nutrient profile as recommended by international experts to provide the right nutrition for the infant where the mother is not able to or cannot provide sufficient breast milk to support her infants nutritional requirements.</li> <li>▪ Includes essential vitamins and minerals, for healthy growth and development</li> </ul>				
Ingredients				
Whey Solids, Skim Milk Solids, Lactose, Vegetable Oil Blend Soya, Palm, High Oleic Sunflower, Coconut, Soya Lecithin), Taurine, Choline chloride, Citric Acid, tri-Potassium citrate, Sodium chloride, tri-Sodium citrate, calcium hydroxide, Minerals (Calcium Carbonate, di-Calcium hydrogen orthophosphate, potassium chloride, di-Potassium hydrogen orthophosphate, Magnesium Chloride, Ferrous Sulphate, Zinc Sulphate, Copper Sulphate, Manganese Sulphate, Sodium Selenite, Potassium Iodide), Vitamins (Vitamin C, Vitamin A, Vitamin E, Niacin, Calcium, D Pantothenate, Vitamin D, Thiamine Hydrochloride, Riboflavin, Pyridoxine Hydrochloride, Beta Carotene, Folic Acid, Vitamin K <sub>1</sub> , Biotin, Vitamin B <sub>12</sub> )				
Nutritional Panel				
NUTRITIONAL COMPOSITION	unit	Per 100ml Made up* <sup>1</sup>	Per 100kJ Made up* <sup>1</sup>	Per 100g Powder
Energy	kJ	283	100	2116
Protein	g	1.6	0.6	12.2
Whey Protein	g	1.0	0.3	7.3
Casein Protein	g	0.7	0.2	4.9
Total fat	g	3.5	1.2	26.1
Linoleic acid	mg	651	230	4860
$\alpha$ -Linolenic Acid	mg	65	23	486
Linoleic :Linolenic ratio				10.1
Total carbohydrates	g	7.5	2.6	55.8
Lactose	g	7.5	2.6	55.8
Vitamins				
Vitamin A	$\mu$ g	65	23	485
Vitamin D	$\mu$ g	1.2	0.4	9
Vitamin E	mg	1.7	0.6	12
Vitamin K <sub>1</sub>	$\mu$ g	5.8	2.0	43
Vitamin B <sub>1</sub> (Thiamine)	$\mu$ g	70	25	525
Vitamin B <sub>2</sub> (Riboflavin)	$\mu$ g	95	34	710
Vitamin B <sub>6</sub>	$\mu$ g	50	18	371
Vitamin B <sub>12</sub>	$\mu$ g	0.3	0.1	2

Vitamin C	mg	12	4.4	93
Biotin	µg	3.6	1.3	27
Beta-Carotene	µg	14	5.1	108
Folic acid	µg	17	5.8	123
Niacin	µg	455	160	3390
Vitamin B <sub>5</sub> (Pantothenic Acid)	µg	537	190	4010
<b>Minerals</b>				
Calcium	mg	65	23	485
Phosphorus	mg	41	15	309
Calcium : Phosphorus Ratio		1.6		
Magnesium	mg	6.6	2.3	50
Potassium	mg	79	28	587
Sodium	mg	25	8.8	185
Chloride	mg	59	21	437
Iron	mg	0.7	0.2	5
Zinc	mg	0.6	0.2	5
Copper	µg	49	17	366
Manganese	µg	21	7.3	155
Iodine	µg	16	5.5	117
Selenium	µg	3	0.9	20
<b>Others</b>				
Choline	mg	10	3.7	77
L-Carnitine	mg	2.0	0.7	15
Taurine	mg	4.5	1.6	33
<b>*1 Average result per 100ml as prepared (15g powder + 100 ml water yielding an approximate volume of 112ml of formula)</b>				
<b>Feeding Guide</b>				
		Lukewarm or cool water	Level scoops of Powder	Number of Feeds per day
Up to 2 weeks (0 – 2 weeks)		50ml	1	7 – 9
Up to 2 months (2 to 8 weeks)		100ml	2	5 – 6
Up to 4 months (2 – 4 months)		150ml	3	5 – 6
Up to 6 months (4 – 6 months)		200ml	4	4 - 5
1 scoop = 7.5 g of powder. Your baby may need more or less than shown. It is recommended that formula be used immediately after it is prepared				
<b>Warnings</b>				
<b>Shelf Life and Storage</b>				
24 months shelf life from date of manufacture. Use by date on the bottom of the can. Store in a cool dry place, preferably below 25°C. After opening close lid tightly and use within 4 weeks				
<b>Do Not Use if the Security Foil is Damaged or Missing</b>				
<b>This product contains dairy and soy components</b>				

