



## HiPP Comfort Special Formula - in the case of wind, colic\* and constipation

- ✓ especially adapted nutritional composition
- ✓ easy to digest
- ✓ the only special formula with *Lactobacillus fermentum* and prebiotic dietary fibres inspired by nature

\*in case of lactose-induced three months' colic

### Composition

	per 100 g powder	per 100 ml ready-to-drink formula		per 100 g powder	per 100 ml ready-to-drink formula
<b>energy</b>	2,120 kJ	280 kJ	molybdenum	16 µg	2.1 µg
	507 kcal	67 kcal	fluoride	0.038 mg	0.005 mg
<b>fat</b> (of which)	26.6 g	3.5 g	<b>vitamins</b>		
saturates	11.8 g	1.6 g	vitamin A	505 µg	67 µg
mono-unsaturates	10.7 g	1.4 g	vitamin D	8.4 µg	1.1 µg
polyunsaturates	4.1 g	0.5 g	vitamin E	6.0 µg	0.8 µg
<b>carbohydrate</b> (of which)	53.7 g	7.1 g	vitamin K	38 µg	5.0 µg
sugars <sup>1</sup>	22.7 g	3.0 g	vitamin C	76 mg	10 g
starch	11.4 g	1.5 g	vitamin B <sub>1</sub>	0.46 mg	0.06 g
<b>fibre</b>	2.3 g	0.3 g	vitamin B <sub>2</sub>	0.76 mg	0.10 mg
<b>protein</b>	12.0 g	1.6 g	niacin	5.1 mg	0.67 mg
<b>salt</b> <sup>2</sup>	0.43 g	0.02 g	vitamin B <sub>6</sub>	0.30 mg	0.04 g
<b>mineral substances</b>			folic acid	76 µg	10 µg
sodium	0.17 g	0.02 g	vitamin B <sub>12</sub>	1.1 µg	0.15 µg
potassium	530 g	70 mg	pantothenic acid	3.8 mg	0.50 mg
chloride	340 g	45 mg	biotin	11 µg	1.5 µg
calcium	455 mg	60 mg	taurine	39 mg	5.1 mg
phosphorus	260 g	34 g	carnitine	12 mg	1.6 mg
magnesium	42 mg	5.5 mg	choline	94 mg	12 mg
<b>trace elements</b>			inositol	33 mg	4.4 mg
iron	5.0 mg	0.7 mg	<b>further nutritional values</b>		
zinc	4.1 mg	0.5 mg	linoleic acid (Omega-6 FA)	3.6 mg	0.5 g
copper	0.34 g	0.045 mg	linolenic acid (Omega-3 FA)	0.41 g	0.05 g
iodine	110 µg	15 µg	LCP	122 mg	16 mg
selenium	10 µg	1.3 µg	docosahexaenoic acid	61 mg	8.1 mg
manganese	0.065 mg	0.0086 mg	arachidonic acid	61 mg	8.1 mg
chromium	12.3 µg	1.6 µg	galacto-oligosaccharides	2.3 g	0.3 g

**Ingredients:** Vegetable oils with beta palmitate<sup>1</sup> (palm kernel oil, palm oil, rapeseed oil, sunflower oil), maltodextrin, **lactose**, **wey** protein hydrolysate, starch, fibre (galacto-oligosaccharides from **lactose**), calcium orthophosphates, emulsifier: citric acid esters of mono- and diglycerides of fatty acids, potassium chloride, oils containing LCP<sup>2</sup> (fish oil, vegetable oil from mortierella alpina), potassium hydroxide, magnesium chloride, choline, sodium hydroxide, L-phenylalanine, L-tyrosine, vitamin C, L-tryptophan, taurine, inositol, calcium carbonate, vitamin E, ferrous sulphate, L-carnitine, natural lactic acid culture (*Lactobacillus fermentum hereditum*<sup>3</sup>), niacin, pantothenic acid, zinc oxide, vitamin A, copper sulphate, vitamin B<sub>1</sub>, vitamin B<sub>2</sub>, vitamin B<sub>6</sub>, potassium iodate, manganese sulphate, folic acid, vitamin K, vitamin D, sodium selenate, biotin, vitamin B<sub>12</sub>.

<sup>1</sup>from lactose, the natural milk sugar (2.7 g/100 ml)  
<sup>2</sup>calculated from the natural amount of ingredients  
<sup>3</sup>especially structured fat, modelled on breast milk  
<sup>4</sup>LCP (Omega 3&6): long-chain polyunsaturated fatty acids  
<sup>5</sup>*Lactobacillus fermentum* CECT5716

#### References

1 Iacono G et al.: Dig Liver Dis 2005; 37: 432-8 · 2 Lucassen PLBJ et al.: Arch Dis Child 2001; 84: 398-403 · 3 Hall B et al.: J Paed Child Health 2011; Apr 7. doi: 10.1111/j.1440-1754.2011.02061.x. [Epub ahead of print] · 4 Infante Pina D et al.: WJG 2008; 14: 248-54 · 5 Arikian D et al.: J Clin Nurs. 2008; 17:1754-61 · 6 Crotteau CA et al.: J Fam Pract. 2006; 55:634-6 · 7 Kanabar D et al.: J Hum Nutr Diet 2001; 14: 359-63 · 8 Kearney PJ et al.: J Hum Nutr Diet 1998; 11: 281-5 · 9 Infante D et al.: WJG 2011; 17: 2104-8 · 10 Kennedy K et al. AJCN 1999; 70: 920-7 · 11 Quinlan PT et al.: JPGN 1995; 20: 81-90 · 12 Maldonado J et al.: JPGN, accepted for publication · 13 Ben XM et al.: Chin Med J 2004; 117: 927-31 · 14 Ben XM et al.: WJG 2008; 14: 6564-8



## In cases of wind, colic\* & constipation

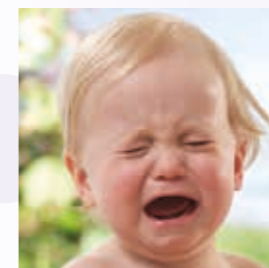
\*in case of lactose-induced three months' colic

# HiPP Comfort Special Formula

The only comfort formula  
with *Lactobacillus fermentum*  
and prebiotic dietary fibres

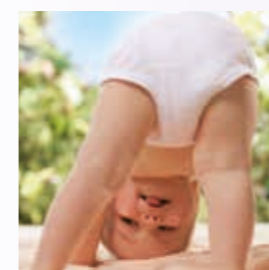


## Unspecific indigestion – a frequent and relevant problem during the first months of life!



- up to 40% of all infants experience unspecific indigestion such as e.g. wind, colic or constipation during their first months of life<sup>1,2</sup>
- symptoms are usually accompanied by excessive crying – many parents feel helpless and find it extremely stressful
- extreme responses (e.g. shaking) pose a risk to a baby's health
- dietetic measures can help to ease the problems<sup>3,4</sup>

## The HiPP Comfort Special Formula contains special ingredients that have shown to have a favourable impact on the digestive function.



- ✓ **hydrolysed protein**
  - easy to digest, softens the stool
  - significantly fewer gastro-intestinal symptoms and crying when protein hydrolysate is given<sup>5,6</sup>
- ✓ **reduced lactose content**
  - reduces flatulence in the case of a temporary shortage of lactase<sup>7</sup>
  - up to 40% less crying<sup>7-9</sup>
- ✓ **modified fat with high share of beta palmitate**
  - specially-structured fat closer to that of breast milk
  - especially easy to digest
  - reduces the formation of calcium soap and provides for soft stool and less constipation<sup>10,11</sup>
- ✓ **The only special formula with Lactobacillus fermentum\* and prebiotic dietary fibres (GOS)**
  - development of beneficial intestinal flora by the support of lactobacilli and bifidobacteria – shown to be present in children from the 6<sup>th</sup> month<sup>12</sup>
  - soft stool through prebiotic dietary fibres<sup>13,14</sup>

\*Lactobacillus fermentum CECS716