



1 | **0-12**
STAGE | months

for babies **sensitive** to lactose

For Healthcare Professionals Only

HAPPY BABY® HELPS SUPPORT YOUR PATIENT'S UNIQUE FEEDING JOURNEY

Happy Baby® Stage 1 Sensitive Organic Infant Formula provides the same complete nutrition as our standard Stage 1, and is made with 75% reduced lactose to help babies experiencing fussiness & gas.

- 1** Our GOS/FOS blend helps **promote a gut microbiome and softer, more regular stools**, similar to breastfed babies¹⁻¹⁴
- 2** Contains important fatty acids, Arachidonic Acid (ARA) and Docosahexaenoic Acid (DHA), **to support brain and eye health**¹⁵⁻¹⁶
- 3** **75% reduced lactose** to help babies experiencing fussiness & gas due to lactose sensitivity

BEST SUITED FOR

- ✓ Babies transitioning to formula between the ages of **0-12 months**
- ✓ Babies that are experiencing **fussiness or gas due to lactose sensitivity, or do not digest lactose easily**



DILUTED: EACH 5 FL. OZ. (150 mL) CONTAINS 100 CALORIES

NUTRIENTS:	PER 100 CALORIES:	VITAMINS: (cont.)	MINERALS:		
PROTEIN g.....	2.07	RIBOFLAVIN (VITAMIN B ₂) mcg.....	160	CALCIUM mg.....	80
FAT g.....	5.1	VITAMIN B ₆ mcg.....	75	PHOSPHORUS mg.....	45
CARBOHYDRATE g.....	12	VITAMIN B ₁₂ mcg.....	0.3	MAGNESIUM mg.....	7
WATER g.....	133	NIACIN mcg.....	1049	IRON mg.....	1
LINOLEIC ACID mg.....	750	FOLIC ACID (FOLACIN) mcg.....	15	ZINC mg.....	0.75
VITAMINS:		PANTOTHENIC ACID mcg.....	500	MANGANESE mcg.....	15
VITAMIN A IU.....	300	BIOTIN mcg.....	4.4	COPPER mcg.....	60
VITAMIN D IU.....	60	VITAMIN C (ASCORBIC ACID) mg.....	11	IODINE mcg.....	11
VITAMIN E IU.....	2	CHOLINE mg.....	25	SELENIUM mcg.....	3
VITAMIN K mcg.....	8	INOSITOL mg.....	6	SODIUM mg.....	24
THIAMINE (VITAMIN B ₁) mcg.....	100			POTASSIUM mg.....	109
				CHLORIDE mg.....	70

INGREDIENTS: ORGANIC NONFAT MILK, ORGANIC MALTODEXTRIN, ORGANIC GLUCOSE SYRUP SOLIDS, ORGANIC PALM OLEIN OR PALM OIL, ORGANIC SOY OIL, ORGANIC COCONUT OIL, ORGANIC HIGH OLEIC (SAFFLOWER OR SUNFLOWER) OIL, ORGANIC GALACTOOLIGOSACCHARIDES (GOS)*, ORGANIC WHEY PROTEIN CONCENTRATE, LESS THAN 1%: FRUCTOOLIGOSACCHARIDE (FOS)*, CHOLINE BITARTRATE, POTASSIUM CHLORIDE, ORGANIC SOY LECITHIN, CALCIUM HYDROXIDE, MORTIERELLA ALPINA OIL, CALCIUM PHOSPHATE, SODIUM CITRATE, ASCORBIC ACID, MAGNESIUM CHLORIDE, DHA ALGAL OIL (SCHIZOCHYTRIUM)*, POTASSIUM BICARBONATE, INOSITOL, ASCORBYL PALMITATE, FERROUS SULFATE, ZINC SULFATE, MIXED TOCOPHEROL CONCENTRATE, VITAMIN E (DL-ALPHA TOCOPHERYL ACETATE), NIACINAMIDE, CALCIUM PANTOTHENATE, CUPRIC SULFATE, VITAMIN A PALMITATE, RIBOFLAVIN, THIAMINE HYDROCHLORIDE, PYRIDOXINE HYDROCHLORIDE, MANGANESE SULFATE, BETA-CAROTENE, POTASSIUM IODIDE, FOLIC ACID, VITAMIN K (PHYTONADIONE), BIOTIN, SODIUM SELENITE, VITAMIN D (CHOLECALCIFEROL), CYANOCOBALAMIN. **CONTAINS MILK AND SOY INGREDIENTS.**

*A TYPE OF PREBIOTIC *A SOURCE OF ARACHIDONIC ACID (ARA) *A SOURCE OF DOCOSAHEXAENOIC ACID (DHA)

References: 1) Zivkovic A, et al. Proc Natl Sci USA. 2011;108(1):4653-8. 2) Fanaro S, et al. J Pediatr Gastroenterol Nutr. 2009;48:82-8. 3) Ben XM, et al. Chin Med J. 2004;117:927-31. 4) Sierra C, et al. Eur J Nutr. 2015;54(1):89-99. 5) Giovannini M, et al. J Am Coll Nutr. 2014;33(5):385-93. 6) Euler AR, et al. J Pediatr Gastroenterol Nutr. 2005;40:157-64. 7) Hannah D, et al. JPEN. 2012;36:95S-105S. 8) Paineau D, et al. J Nutr Sci Vitaminol. 2014;60(3):167-75. 9) Guido E. Functional Food Reviews. 2012;4(3):101-13. 10) Moore N, et al. Br J Nutr. 2003;90:581-7. 11) Shibata R, et al. Clin Exp Allergy. 2009;39:1397-403. 12) Osborn DA, et al. Cochrane Database Syst Rev. 2013;3. 13) Ashley C, et al. Nutr J. 2012;11:38-8. 14) Holscher HD, et al. JPEN J Parenter Enteral Nutr. 2012;36(1 Suppl):95S-105S. 15) Birch EE, et al. Am J Clin Nutr. 2010;91(4):848-59. 16) Koletzko B, et al. J Perinat Med. 2008;36:5-14.

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HAPPY BABY® ORGANIC INFANT FORMULA DILUTION CHART§

1 | **0-12**
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Select the right dilution for your patient below. Then, using the How to Mix instruction sheet, fill in the desired dilution and provide the How to Mix sheet to your patient's caregiver. **Always follow the standard mixing instructions as directed on label unless otherwise directed by your healthcare professional. Adding too much powder or too much water can be very dangerous for your baby and should only be done so under medical guidance.**

Concentration	Volume of Water†		Amount of Happy Baby® Infant Formula Powder			Approximate Final Volume‡	
	Fl oz	mL	Scoops*	Grams†	Kcal	Fl oz	mL
standard concentration 20 kcal/fl oz 0.67 kcal/mL	4	120	2	18	88.6	4.5	134
	8	245	4	36.4	177.2	9.1	271
22 kcal/fl oz 0.74 kcal/mL	3.5	105	2	18	88.6	4.1	121
	7	220	4	36.4	177.2	8.3	245
24 kcal/fl oz 0.81 kcal/mL	3.5	95	2	18	88.6	3.7	111
	6.5	195	4	36.4	177.2	7.6	224
26 kcal/fl oz 0.88 kcal/mL	3	90	2	18	88.6	3.4	102
	6	180	4	36.4	177.2	7	206
27 kcal/fl oz 0.90 kcal/mL	3	85	2	18	88.6	3.4	100
	6	175	4	36.4	177.2	6.8	201
28 kcal/fl oz 0.95 kcal/mL	3	80	2	18	88.6	3.2	95
	6	165	4	36.4	177.2	6.5	191
30 kcal/fl oz 1 kcal/mL	2.5	75	2	18	88.6	3	89
	5	150	4	36.4	177.2	6.1	180

§ For patient safety, Happy Family Organics directs caregivers requesting mixing instructions at non-standard dilutions to their healthcare teams.

* All measures are level and unpacked. These values are approximations only. The scoops Happy Family provides are validated for use with Happy Baby formulas. Happy Family Organics recommends using a scale for greatest accuracy.

† Dilutions are more accurate using weighed powder vs. scoops. Scoops should be level and unpacked. 1 level, unpacked scoop yields 8.9 grams powder and provides 44.3 kcal. 1 gram provides 4.98 kcal and displaces ~0.75 mL water.

‡ This chart assumes 1 fl oz = 29.57 mL. Values for water to add are rounded to the closest 0.5 fluid ounce and 5 mL. Milliliter volumes are more accurate. Final volume of prepared formula may vary slightly.

