



My Baby Stage-2

ADVANCED FOLLOW-UP FORMULA

FOR HEALTHCARE PROFESSIONALS & MEDICAL SPECIALISTS ONLY

BIOACTIVE PREBIOTIC

2'-FL HMO

Human Milk Oligosaccharide for immune maturation & gut protection

PROBIOTIC DEFENSE

L. reuteri

DSM 17938 strain to balance microbiota & reduce colic

NEURO-DEVELOPMENT

DHA + AA

Essential fatty acids with Lutein & Choline for brain & vision

Executive Summary

During the transition period from 6 to 18 months, an infant's nutritional demands increase rapidly. Complementary feeding alone may not always bridge key micronutrient gaps. My Baby Stage-2 is a scientifically formulated Follow-Up Formula developed in accordance with international nutritional standards (CODEX STAN 156-1987 & BSTI BDS CAC 156), engineered to support physical growth, mucosal immunity and cognitive development during this critical window.

Key Bioactive Innovations

- **2'-FL HMO:** acts as a decoy receptor to bind pathogens and supports systemic innate immunity.
- ***L. reuteri* DSM 17938:** restores intestinal microbiota balance, reduces gut inflammation and gastrointestinal distress.
- **GOS + FOS:** dual prebiotic fibers fuel beneficial Bifidobacteria for optimal stool consistency.



Clinical Evidence & Scientific Journal Review

MUCOSAL
IMMUNITY
2'-FL HMO

2'-FL structurally mimics cell surface glycans. Clinical studies confirm it prevents the adhesion of enteric pathogens (such as *Campylobacter jejuni*, Rotavirus and *Salmonella*) to intestinal epithelial cells, significantly lowering infectious diarrhea risk.

Ref: Goehring KE et al. J Nutr. 2016; Bode L. Glycobiology. 2012; Marriage BJ et al. J Pediatr Gastroenterol Nutr. 2015

GUT HEALTH
L. reuteri
DSM 17938

Lactobacillus reuteri DSM 17938 produces reuterin, an antimicrobial substance that inhibits pathogenic bacteria without disrupting beneficial flora. Randomized controlled trials show supplementation reduces infantile colic, crying times and antibiotic-associated diarrhea.

Ref: Savino F et al. Pediatrics. 2010; Szajewska H et al. J Pediatr. 2013; Urbańska E et al. Aliment Pharmacol Ther. 2014

COGNITIVE &
VISUAL
DHA + AA
+ Lutein

The combination of Docosahexaenoic Acid (DHA) and Arachidonic Acid (AA) supports myelination and synaptic plasticity in the developing brain. Lutein accumulates selectively in the macula, shielding developing retinal tissues from oxidative damage.

Ref: Birch EE et al. Am J Clin Nutr. 2010; Drover JR et al. Child Dev. 2009

Standard Feeding Schedule

INFANT AGE	PREVIOUSLY BOILED WATER	SCOOPS (4.5 g)	DAILY FEED FREQUENCY
7th to 8th Month	210 ml	7 Scoops	5 Feeds per Day
9th to 18th Month	210 ml	7 Scoops	4 to 5 Feeds per Day
After 18th Month	Transition to My Baby Stage-3 as recommended by healthcare practitioner.		



Nutritional Composition Profile (per 100 g powder)

NUTRIENT CLASS	PER 100 G POWDER	PER 100 ML FEED	KEY PHYSIOLOGICAL FUNCTION
Energy	~470 – 490 kcal	~68 kcal	Sustained metabolic support & physical growth
Protein	10.5 – 12.0 g	1.5 – 1.7 g	Skeletal muscle synthesis & cell repair
2'-FL HMO	Optimum level	Trace matched	Pathogen binding decoy & immune maturation
L. reuteri	10 ⁸ CFU	Active dose	Gut microbiota balance & anti-inflammatory support
DHA + AA Ratio	Balanced 1:1	Balanced 1:1	Central nervous system & visual membrane integrity
Calcium & Vitamin D3	400 mg / High D3	Optimal density	Bone mineralization & tooth enamel formation
Iron & Folic Acid	Enriched	Adequate	Hemoglobin synthesis & anemia prevention
Lutein & Inositol	Essential level	Essential level	Retinal macula protection & membrane signaling

Preparation & Administration

RECONSTITUTION

Add 1 level scoop (4.5 g) of powder per 30 ml of previously boiled lukewarm water.

STERILIZATION

Boil all feeding apparatus (bottles, teats, caps) for 5 minutes before preparation.

HYGIENE

Never reuse unfinished feed. Discard remaining milk within 1 hour after feeding begins.

STORAGE

Store the tin in a cool, dry place away from direct sunlight. Use contents within 3 weeks of opening.

Statutory & Clinical Notice: Breast milk is the best and primary source of nutrition for infants. Follow-up formula is not a substitute for breast milk during the first 6 months of life and should only be used under the recommendation of a qualified medical practitioner.

MARKETED BY

Unique Expertise Associates Ltd.

IMPORTED BY

Family Products Incorporation

ORIGIN

NZ Powder (Blended in Vietnam)