

MicroJiva Kids

A Complete Pediatric Supporting Dietary Supplement



Unique Probiotic Formulation



Herbal Prebiotic Support



Supports child development and health*



Maintains balance of friendly bacteria in child's belly*



Supports normal inflammatory response*



Restores natural balance of flora in digestive tract*



Reduces occasional digestive upset*



Synbiotic formulation with pre and probiotics*

Consider the role of MicroJiva Kids in your child's health regime today!

MicroJiva Kids

A Complete Pediatric Supporting Dietary Supplement

WHAT IS MICROJIVA KIDS?

MicroJiva Kids is an innovative new line of products that provide a more complete dietary support for healthy microbial balance in growing children. All MicroJiva products and their components have been verified by doctors and optimized to treat specific physiological ailments.

MicroJiva supplements use professional grade and quality ingredients:

- Full recommended daily dose
- Sourced from nature and allergen free
- Bioavailable formats
- From renewable and sustainable sources
- Developed by doctors

WHAT IS IT COMPRISED OF?

MicroJiva Kids provides natural prebiotic fiber, short-chain fructo-oligosaccharides (scFOS) and the probiotics of the *Lactobacillus* and *Bifidobacterium* genera with other natural, herbal prebiotic-activating supplements, which work together to establish and maintain the balance of healthy bacteria in children, digestive function, and gut integrity.

Probiotic Blend:

- *L. plantarum*
- *L. reuteri*
- *L. acidophilus*
- *B. infantis*
- *B. bifidum*
- Other Probiotics

Prebiotic Supplement:

- Sc-FOS
- L-Leucine

WHAT ARE THE BENEFITS?

- ✓ Supports child development and health
- ✓ Reduces digestive upset
- ✓ Promotes healthy microbial balance

WHY RECOMMEND MICROJIVA KIDS?

The intestinal microbiota plays a vital role in the growth and development of children, from infancy through adolescence (1). The probiotics in MicroJiva Kids have been shown to help support microbial balance, gastrointestinal symptoms, normal inflammatory response in children and healthy aging mechanisms (2).

Our unique formulation contains a probiotic blend of 10 strains with a natural prebiotic fiber, scFOS, which supports a healthy gastrointestinal tract by promoting digestive function, immune health, the growth of healthy bacteria and gut integrity. The prebiotic L-leucine is an essential amino acid that acts as a nutrient regulator for protein synthesis in skeletal muscle to ensure proper development (3). The natural strawberry flavor also makes for an enjoyable taste without any artificial colorings, flavorings or additives.

HOW IS MICROJIVA KIDS USED?

MicroJiva Kids is taken once daily with food. The daily dose of MicroJiva Kids provides 5 billion CFU of probiotics with 1,200 mg of short-chain fructo-oligosaccharides.

WHERE IS MICROJIVA KIDS MANUFACTURED?

Our High-Quality Manufacturing Facilities

All MicroJiva products are manufactured in USA FDA- and Health Canada-approved facilities in Canada and USA by our production partner, Biena. Our facilities are GMP-certified and produce high-quality probiotic supplements from strain vials to finished products.

Our Production

- ✓ Qualified in-house production, QA, QC and R&D team with over 150 QA checkpoints
- ✓ Complete traceability of lots to ingredient suppliers
- ✓ Production from strain vial to market-ready products

Our Facilities

- ✓ 55,000 sq.ft GMP-certified facility
- ✓ FDA Audited for Dietary Supplements
- ✓ Health Canada site license
- ✓ State-of-the-art equipment
- ✓ Modern facility to ensure cell viability and stability
- ✓ Highly controlled environment

Our Strains

- ✓ Authenticated strains by DNA and by international strain bank
- ✓ Non-GMO Project Certified
- ✓ Vegan and allergen free
- ✓ Health Canada Documented for safety, efficacy and quality
- ✓ Highly active & stable at room temperature

We produce **CUSTOM FORMULATIONS**, tailored to YOUR needs!

- ✓ Production of custom, high-quality probiotics from single bacterium to tons
- ✓ In-house manufacturing at a GMP-certified and approved facility by FDA, Health Canada and other regulatory bodies
- ✓ Unparalleled industry knowledge, expertise and infrastructure
- ✓ From strains to market-ready probiotics for dairy, pharma, animal and other health industries

Stage 1: Strain Production Starting as A Raw Material



Stage 2: Finished Products



Precautions: For adult use only. Keep away from children. Stored in cool dry place.

***Disclaimers:** These statements have not been evaluated by Health Canada or the US FDA. This product is not intended to diagnose, treat, cure, or prevent any disease.

References:

1. Prakash S, Jones ML. Artificial Cell Therapy: New Strategies for the Therapeutic Delivery of Live Bacteria. *J Biomed Biotechnol.* 2005;2005(1):44-56.
2. Zlatan Mujagic et al (2017). The effects of Lactobacillus plantarum on small intestinal barrier function and mucosal gene transcription; a randomized double-blind placebo-controlled trial. *Nature Scientific Report* 7:40128 .
3. Payne EM, Virgilio M, Narla A, et al. L-Leucine improves the anemia and developmental defects associated with Diamond-Blackfan anemia and del(5q) MDS by activating the mTOR pathway. *Blood.* 2012;120(11):2214-24.



Tru ID



GMO Free



Halal



Kosher



Dairy Free



Gluten Free



Soy Free



Vegan