# MicroJiva Adult

A Complete Adult Health Supporting Dietary Supplement



### **Unique Probiotic Formulation**

### Herbal Prebiotic Support







Supports gastrointestinal health \*



Maintains balance of healthy bacteria\*



Supports normal inflammatory response\*



Promotes body's natural defenses\*



Reduces constipation, gas and bloating\*



Synbiotic formulation with pre and probiotics\*

Consider the role of MicroJiva Adult in your health regime today!

## MicroJiva Adult



### A Complete Adult Health Supporting Dietary Supplement

### WHAT IS MICROJIVA ADULT?

MicroJiva Adult an innovative new line of products that provide a more complete dietary support for digestive function, immune defenses and whole-body health of adults. 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 Adult provides natural prebiotics and probiotics of the *Lactococcus, Lactobacillus* and *Bifidobacterium* genera, which work together to maintain a balance of healthy bacteria in your gut, normal digestive function, immune defenses and gut integrity to support overall health.

### **Probiotic Blend:**

- Lactobacillus plantarum
- Lactobacillus reuteri
- Bifidobacterium bifidum
- Bifidobacterium longum
- Lactococcus lactis
- Other Probiotics

### **Prebiotic Supplement:**

- Starch
- L-Leucine
- Fructooligosacchardies (Inulin)

### WHAT ARE THE BENEFITS?

- Supports gastrointestinal health
- Reduces constipation, gas and bloating
- Promotes natural immune defenses

# WHY RECOMMEND MICROJIVA ADULT?

The overall health of adults is largely influenced by gut microbial balance. The probiotics in MicroJiva Adult have been shown to improve overall health in adults and support intestinal barrier function, normal inflammatory response, healthy cholesterol levels, digestive health and relief of abdominal symptoms (1,2,3). The formula is based on clinically studied ingredients known to demonstrate powerful benefits.

Our unique synbiotic formulation combines a probiotic blend of 15 strains with a natural prebiotic fiber, Inulin, that supports a healthy gastrointestinal tract by promoting digestive function, immune health, the growth of healthy bacteria and gut integrity.

### **HOW IS MICROJIVA ADULT USED?**

MicroJiva Adult is taken once daily with food. The daily dose of MicroJiva Adult provides 10 billon CFU of probiotics with 1,200 mg of fructooligosaccharides.

# WHERE IS MICROJIVA ADULT 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













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Grinding

Strain Packaging

**Stage 2: Finished Products** 













Batching

Blending

Variable Dosage

**Primary Packaging** 

**Secondary Packaging** 

Cold Storage a







**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:

- 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.
- 2. Jones ML, Martoni C, Ganopolsky JG, Sulemankhil I, Ghali P, Prakash S. Improvement of gastrointestinal health status in subjects consuming L. reuteri capsules: a post hoc analysis of a randomized controlled trial. Expert Opinion on Biological Therapy. (2013).
- Jones ML, Tomaro-Duchesneau C, Martoni CJ, Prakash S. Cholesterol lowering with bile salt hydrolaseactive probiotic bacteria, mechanism of action, clinical evidence, and future direction for heart health applications. Expert Opinion on Biological Therapy. 2013;13(5):631-642.









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GMO Free

Halal

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Vegan

Dairy Free Gluten Free Soy Free

vegan