



# A HIGH QUALITY PROBIOTIC PRODUCT RANGE FOR ALL STAGES OF LIFE

A HEALTHY MICROBIOTA IS A KEY ELEMENT FOR ENJOYING A HEALTHIER LIFE.

The use of antibiotics, stress and rhythm of life can be the cause of various disorders that significantly damages the microbiota.

**Our body hosts millions of good bacteria. The gut microbiota helps us to digest better and supports gastrointestinal well-being.**

In 2017, the average total consumption of antibacterials for systemic use in the EU was 23.4 DDD per 1.000 inhabitants per day.<sup>1</sup>

Within the effects of antibiotic-induced microbiota alterations on immune and metabolic health, one of the most imminent threats is the increased susceptibility to intestinal infections, which can stem from newly acquired pathogens or from the sudden overgrowth and pathogenic behavior of opportunistic organisms already present in the microbiota.<sup>2</sup>

**Probiotics are the perfect allies to restore and maintain a good lifestyle.**

1. European Centre for Disease Prevention and Control. Antimicrobial consumption. In: ECDC. Annual epidemiological report 2017. Stockholm: ECDC; 2018.  
2. Antibiotics and the Human Gut Microbiome: Dysbioses and Accumulation of Resistances Front Microbiol. 2015; 6: 1543

**Nutralactis®** is a complete range of probiotics for all stages of life with a unique combination of robust and specific probiotic strains.

**Nutralactis®** products contain probiotics that help our body to improve immune system and digestive and respiratory functions. They play an important role in the assimilation of nutrients, the recovery after antibiotic treatments and prevention of infections. In short, by incorporating probiotics into their life, babies, kids, adults, pregnant and breast-feeding women will be able to enjoy a healthier life.

**Nutralactis®** is a range of products to create, expand or improve your food supplements portfolio with high quality standards.



## NUTRALACTIS®: WE ARE LOOKING FOR THE IDEAL PARTNER

We are looking for a partner with a strong commitment in the **Food Supplement field**, and with interest in enriching its product portfolio with this unique and high quality probiotic product range for all stages of life.

**Zinereo Pharma** is open to commercially develop its projects by means of sound partnerships, license agreements and win/win Strategic Alliances in a variety of geographies, focusing on potential partners interested in rights for a wide region or territory.

**Nutralactis®** is a unique brand of a range of three products (**Kids, Adults and Maternal**) of a synergistic combination of strong scientific evidenced strains with GOS and FOS. All ingredients contribute to improve microbiota composition for all stages of life.

**Nutralactis®** is a **Bialactis Biotech** registered trademark. Zinereo Pharma is open to discuss with potential partners the use of other private trademarks in certain territories to optimize commercial outcomes.

The range of three products are already available for license in different countries and approved in the EU as a food supplement.

Bialactis Biotech and Zinereo Pharma are companies of Zendal Group. Zinereo Pharma is a fast growing biotech Spanish company devoted to the R&D development of innovative, differentiated and/or IP supported probiotic strains useful for a variety of health conditions. Having a Pharma DNA, Zinereo Pharma enjoys, formulation and finished forms production capabilities, working under GMP conditions.



# NUTRALACTIS®: COMPLETE PRODUCT LINE FOR ALL STAGES OF LIFE



GLUTEN FREE



## FOR KIDS

- Helps to develop a **beneficial microbiota** and support its protective action.
- Favours the **protection and restoration of balance** during and after antibiotic therapy.
- Regulates **intestinal activity** in children, reduces the risk of lactose intolerance.
- Protective effect in children at high risk of developing **atopic dermatitis**.
- Reduces the risk of **allergic disorders** during childhood, improving its symptoms.

**Probiotics:** *Lactobacillus helveticus*  
*Bifidobacterium bifidum*  
**Prebiotics:** Fructooligosaccharides (FOS)

## FOR PREGNANCY & BREASTFEEDING

- Protect intestinal and **vaginal balance**.
  - Promote **digestive well-being**.
  - Prevent development of **allergies**.

During pregnancy contributes to

- Increase probiotic bacterial content in breast milk.
  - Stimulate **development of immune system** of breastfed baby.
  - Prevents development of **dysbiosis**.

During breastfeeding contributes to

**Probiotics:** *Lactobacillus rhamnosus* GG  
*Bifidobacterium lactis*  
**Prebiotics:** Galactooligosaccharides (GOS)  
Fructooligosaccharides (FOS)



GLUTEN FREE



## FOR ADOLESCENTS & ADULTS

- Improves gastrointestinal alterations related to **physical and psychic stress**.
- Contributes to **intestinal well-being**.
- Helps maintain or restore **gut microbiota balance**.
- **Strengthens natural defenses** and stimulates the immune system.

**Probiotics:** *Lactobacillus rhamnosus*  
*Lactobacillus helveticus*  
*Bifidobacterium longum*  
**Prebiotics:** Fructooligosaccharides (FOS)



GLUTEN FREE



bd@zinereopharma.com | www.zinereopharma.com | Tel + 34 986 345 200