



# LiveBiotics™ Immune & Digestive Support



**Each serving contains:  
5 Billion CFU of 4 probiotic strains:**

- ✓ *Lactobacillus acidophilus*, DDS®-1
- ✓ *Bifidobacterium lactis*, UABla-12®
- ✓ *Bifidobacterium bifidum*, UABb-10™
- ✓ *Bifidobacterium longum*, UABl-14™

DDS®-1, UABla-12® are trademarks of Chr. Hansen A/S

## Benefits\*



**SUPPORTS** respiratory tract health



**SUPPORTS** fewer number of sick days



**PROVIDES** clinically studied probiotic strains



**ENCOURAGES** immune & digestive health

\*These statements have not been evaluated by the Food and Drug Administration.  
This product is not intended to diagnose, treat, cure or prevent any disease.

ChildLife Essentials® presents its addition to the family:

## LiveBiotics™ Immune & Digestive Support

ChildLife Essentials® LiveBiotics™ Immune & Digestive Support is a tasty chewable dietary supplement which supplies 4 strains of probiotics totaling 5 billion CFU per tablet. Formulated with three Bifidobacterium strains and lactobacillus acidophilus, this product includes the clinically studied probiotic strain Lactobacillus acidophilus DDS®-1.

The digestive tract is home to a large portion of the body's immune cells.<sup>1</sup> As infants and children, the bacteria inhabiting the gut help develop our immune systems.<sup>2,3</sup> Fostering a healthy quantity and diversity of bacteria within the gut microbiome is important for proper functioning of the immune system.

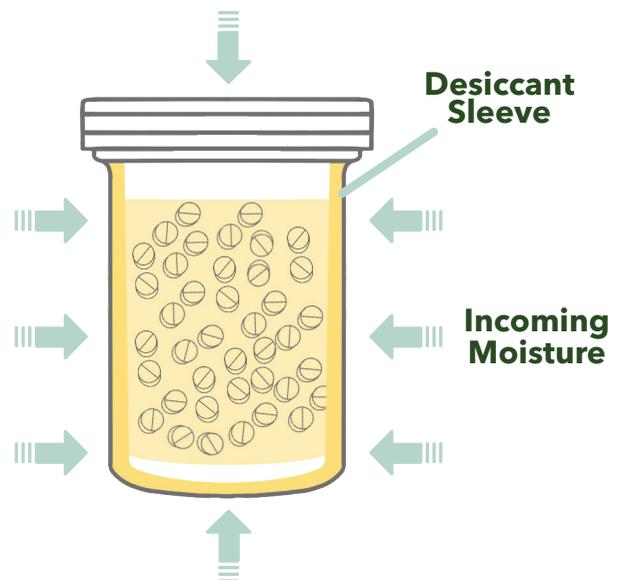
The same probiotic strains found in LiveBiotics™ Immune & Digestive Support have been clinically studied in children for potential benefits to children's health.<sup>4,5</sup> One study conducted on otherwise healthy children that contracted an acute respiratory viral infection showed statistical improvement with decreased recovery time for the subgroup that had been taking 5 Billion CFU per day of probiotics Lactobacillus acidophilus DDS®-1 and Bifidobacterium lactis UABla-12®, when compared to the placebo group. Additionally, this study also found the median severity of the infection was reduced when compared to the placebo group.<sup>5</sup> This study and others conducted on these strains offer support for a role of the combination of Lactobacillus acidophilus DDS®-1 and Bifidobacterium lactis UABla-12® in immune health.<sup>4,5</sup>

LiveBiotics™ Immune & Digestive Support chewable tablets may help support a healthy immune system in children by providing clinically studied probiotic strains, in efficacious amounts.

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### Premium packaging for shelf-stable probiotics.

Probiotics are especially sensitive to storage conditions -That's why our probiotic tablets are packaged in desiccant-lined bottles for optimal product protection from environmental factors such as temperature and humidity.



### References:

1. Vighi G, Marcucci F, Sensi L, Di Cara G, Frati F. Allergy and the gastrointestinal system. *Clinical & Experimental Immunology*. 2008;153:3-6. doi:10.1111/j.1365-2249.2008.03713.x
2. Brown K, DeCoffe D, Molcan E, Gibson D. Diet-Induced Dysbiosis of the Intestinal Microbiota and the Effects on Immunity and Disease. *Nutrients*. 2012;4(8):1095-1119. doi:10.3390/nu4081095
3. Quigley E. Gut Bacteria in Health and Disease. *Gastroenterology & Hepatology*. 2013;9(9):560-569.
4. Gerasimov SV, Vasjuta VV, Myhovych OO, Bondarchuk LI. Probiotic supplement reduces atopic dermatitis in preschool children: a randomized, double-blind, placebo-controlled, clinical trial. *Am J Clin Dermatol*. 2010;11(5):351-61.
5. Gerasimov SV, Ivantsiv VA, Bobryk LM, et al. Role of short-term use of L. acidophilus DDS-1 and B. lactis UABLA-12 in acute respiratory infections in children: a randomized controlled trial. *Eur J Clin Nutr*. 2016;70(4):463-469. doi:10.1038/ejcn.2015.171