



## Two-Strain *Bacillus* Direct-Fed Microbial Solution for Poultry

Success for today's poultry operations is more challenging than ever, with regulatory and financial pressures and increasing demands for antibiotic-free production.

As a result, direct-fed microbials (DFMs) have become a valuable alternative in poultry production. The feeding of these beneficial microbes helps optimize a bird's gut microbiome. A healthy gut environment can result in reduced lesions from pathogens, lower mortality rates, increased meat yield and improved returns – providing a viable alternative to antibiotics.

With extensive experience in animal health solutions, Phibro Animal Health Corporation understands the positive impact DFMs can have on your operations.

To meet those growing pressures, Phibro offers MicroLife™ Pace with *Bacillus subtilis* and *Bacillus licheniformis* for your poultry feeding program.

**MicroLife Pace** contains two highly active and specifically selected *Bacillus* strains to promote optimal bird performance, helping to maximize producer profitability.

- This blend of *Bacillus* allows the positive improvements for each individual *Bacillus* species to affect the gut microbiome, allowing the producer to capture the advantages of each. The effects on the gastrointestinal tract may be seen through improvements in body weight gain and feed conversion, showcasing a greater multiplier effect on the gut microbiome over an individual *Bacillus* species.
- Each *Bacillus* strain in MicroLife Pace is approved for use in the global poultry industry by AAFCO.
- Proprietary strains of *Bacillus* are selected to enhance gastrointestinal tract microflora. This promotes optimal feed utilization, growth and performance.
- Strains are carefully prepared, uniquely ensuring we deliver on our promise to meet the viable spore counts in the product specifications — providing consistent and effective microbial concentration levels.
- The microbes in MicroLife Pace are highly concentrated, providing more room for feed nutrient customization.
- The recommended feeding rate is 0.25 - 1 lb (114 - 454 g) per ton of final feed.

To learn more about the benefits of MicroLife Pace for poultry, speak with a Phibro expert today.

**+1.800.677.4623 | [www.pahc.com](http://www.pahc.com)**