

Animal Health & Nutrition

Advancing Animal Health—Naturally

Supporting animal health and performance starts from the inside out. In today's animal production systems, maintaining digestive balance, nutrient efficiency, and overall well-being is more important than ever. Bionetix[®] helps producers meet these challenges naturally by delivering microbiology-based solutions designed to support animal health and nutrition from within.

Bionetix[®] biologicals are a perfect match for animal health and nutrition applications because they are formulated as direct-fed microbials (DFM), combining carefully selected probiotic strains and functional yeast derivatives. These beneficial microorganisms help support digestive efficiency, enhance nutrient utilization, and maintain a balanced gut

microbiome. By working in harmony with the animal's natural digestive processes, Bionetix[®] solutions promote consistent performance, resilience, and overall vitality across a wide range of species.

Better yet, Bionetix[®] biologicals can be adapted into feed additives, premixes, supplements, and specialty formulations for dairy, swine, poultry, aquaculture, and companion animals. Backed by science and developed with sustainability in mind, Bionetix[®] solutions support antibiotic-reduction strategies while helping producers improve animal well-being, productivity, and long-term success—naturally.



SWINE-FEED™

SWINE-FEED™ is a direct-fed microbial additive formulated to support digestive function and microbial balance in swine. It contains a combination of viable microbial cultures, including *Bacillus* and *Lactobacillus* species, and additional probiotic components. The formulation supports pH modulation in the gastrointestinal tract, promotes beneficial microbial populations, and aids enzymatic breakdown of feed components. By supporting efficient digestion and microbial stability, SWINE-FEED™ contributes to improved feed utilization and overall gut health in swine production systems.

DAIRY-FEED™

DAIRY-FEED™ is a direct-fed microbial supplement formulated to support digestive efficiency and overall gut health in cattle. It contains a balanced blend of viable yeast cultures and beneficial bacteria, including *Saccharomyces cerevisiae*, *Lactobacillus casei*, *Enterococcus faecium*, and *Bacillus subtilis*. The formulation is designed to target both the rumen and lower gastrointestinal tract, helping stabilize microbial populations, improve nutrient utilization, and support consistent digestive performance. DAIRY-FEED™ contributes to improved feed efficiency and supports overall animal health under varying dietary and environmental conditions.

POULTRY-FEED™

POULTRY-FEED™ is a direct-fed microbial additive formulated to support gut health and digestive efficiency in poultry. It contains a balanced blend of viable microbial cultures, including *Bacillus* and *Lactobacillus* species. These microorganisms help support a stable gastrointestinal environment by promoting beneficial microbial populations and aiding nutrient utilization. POULTRY-FEED™ is designed for inclusion in poultry feeding programs where consistent digestive performance and microbial balance are desired.

AQUA-FEED™

AQUA-FEED™ is an all natural feed additive specially formulated for the aquaculture industry to promote increased weight gain of shrimp, fish, and other aquatic species. It is rich in β -glucans, mannan-oligosaccharides (MOS), beneficial probiotics, and other key vitamins, nutrients, and minerals to support overall species' health. AQUA-FEED™ also assists in keeping aquaculture ponds clean and improves quality of aquatic life by promoting healthy aerobic conditions that lead to the reduction of methane, ammonia, and hydrogen sulfide, which are harmful to aquaculture and promote diseases.

Technical Highlights

Direct-Fed Microbial (DFM) Technology

Formulated with selected probiotic strains and functional yeast derivatives to support digestive efficiency, gut health, and animal performance.

Multi-Mode Biological Action

Supports digestion and gut balance through enzymatic activity, microbial balance modulation, competitive exclusion, and immune system support.

Robust & Reliable Microorganisms

Includes spore-forming *Bacillus* species designed to remain viable during feed processing, storage, and passage through the gastrointestinal tract.

Sustainable by Design

Non-GMO formulations compatible with antibiotic-reduction strategies and sustainable animal production programs.



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