POULTRY OPERATION APPLICATIONS

PRODUCT NAME
BiOWiSH™ MultiBio 3PS

PRODUCT USE
BiOWiSH™ MultiBio 3PS is a direct fed microbial (DFM) for poultry operations. BiOWiSH™ MultiBio 3PS can be added to animal mash feeds, compound feeds, and animal drinking water. Clean application equipment prior to use.

BiOWiSH™ MultiBio 3PS is a recommended feed additive for all growth stages. For optimum results in broiler chicks, layer chicks, and breeder chicks commence feeding at day of hatch. Maintain recommended concentration by adding more BiOWiSH™ MultiBio 3PS with each animal feed addition.

GENERAL RECOMMENDATION MASH FEED

- Simply add BiOWiSH™ MultiBio 3PS concentrated soluble powder to water at the poultry-specific dosage rate defined below and add to the mash feed. Please contact BiOWiSH Technologies for other approved liquids.
- After adding BiOWiSH™ MultiBio 3PS to water or other approved liquid, mix thoroughly and allow at least 15 minutes for the BiOWiSH™ MultiBio 3PS to solubilize before addition to mash feed. No activation required.
- Mechanical aeration in the water or other approved liquid container is not required. Please allow headspace or exposure to air.

GENERAL RECOMMENDATION COMPOUND FEED COATING

- For on-farm compound feed coating, mix the poultry-specific recommended amount of BiOWiSH™ MultiBio 3PS with water or other approved liquid. For every 100 grams of BiOWiSH™ MultiBio 3PS use 4 liters (1 gal) of water or other approved liquid per metric ton of feed. Mix thoroughly and allow at least 15 minutes to solubilize, and then spray evenly onto the compound feed pellet. Please contact a BiOWiSH distributor near you for assistance in calculating lower than 1 metric tonne of feed dosing and water volumes.
- For feed manufacturer compound feed coating instructions and schematics, please refer to the BiOWiSH™ MultiBio 3PS Feed Manufacturer Compound Feed Coating User Guide.
GENERAL RECOMMENDATION WATER APPLICATION

• For addition to animal drinking water, simply add the dry concentrate to a container filled with the drinking water and allow 15 minutes to solubilize prior to adding the solution to the animal water source. For BiOWiSH™ MultiBio 3PS applications, fill the container full of water prior to adding product using a minimum of 4 liters (1gal.) of water per 100g (3.5oz.) of BiOWiSH™ MultiBio 3PS.

• Define the amount of BiOWiSH™ MultiBio 3PS to be added to the drinking water by reviewing the feed program. Then apply BiOWiSH™ MultiBio 3PS at the poultry-specific application rate defined below per metric ton of feed to the drinking water as illustrated above.

POULTRY-SPECIFIC DOSAGE RECOMMENDATION

• Add BiOWiSH™ MultiBio 3PS at 200g (7.0oz.) per metric tonne of feed with each feed event for all growth stages. For a 50kg (110lbs.) bag of feed, use 10g (0.35oz.) of BiOWiSH™ MultiBio 3PS.

TECHNICAL SUPPORT

Please contact a distributor near you or email animalag@biowishtech.com.

KEY METRICS

BiOWiSH Technologies recommends tracking the following metrics:

• Body Weight (BW)
• Daily Feed Intake (DFI)
• Average Daily Gain (ADG)
• Mortality
• Feed Conversion Ratio (FCR)
• Laying performance: Hen-day egg production, egg weight
• Egg quality: Yolk color, eggshell thickness, eggshell strength

CONTACT

BiOWiSH Technologies
Tel: +1 312 572 6700
Fax: +1 312 572 6710
Web: www.biowishtech.com
Email: animalag@biowishtech.com