

# **PRODUCT NAME**

BiOWiSH™ MultiBio 3P

## **GUARANTEED ANALYSIS**

Contains a source of live (viable)	naturally occurring microorganisms (GRAS Affirmed*).
, , , ,	≥1.0 x 10 <sup>8</sup> cfu/g
Lactobacillus plantarum	
Bacillus subtilis	≥1.0 x 10 <sup>7</sup> cfu/g
Crude protein, minimum	
Crude fat, minimum	1.0%
Crude fiber, maximum	15.0%
Ash, maximum	10.0%

## **INGREDIENT STATEMENT**

Cereal food fines, Rice bran

#### PRODUCT USAGE

BiOWiSH™ MultiBio 3P is a direct fed microbial (DFM) for animal and aquaculture pellet or compound feeding operations. BiOWiSH™ MultiBio 3P is for all animal species including ruminants, poultry, swine, finfish, and shrimp, and is a recommended feed additive for all growth stages.

## **PRODUCT ORIGIN**

Made in USA by: BiOWiSH Technologies, Inc. 2724 Erie Avenue, Suite C Cincinnati, OH 45208 USA

# PHYSICAL/CHEMICAL PROPERTIES

COLOR: Light brown with colored flecks ODOR: Mildly sweet, earthy odor

pH: 5.4 – 6.7 S.U.

BULK DENSITY: 0.56 – 0.72 g/cm<sup>3</sup> SOLUBILITY: Insoluble in water PHYSICAL STATE: Free flowing meal

## PRODUCT FORMAT / CODES

301114 - 1kg / 2.2 lbs. 301143 - 5kg / 11 lbs. 301144 - 10kg / 22 lbs. 301210 - 25kg / 55 lbs. 301211 - 50kg / 110 lbs.

## **PRODUCT BENEFITS**

Provides beneficial microbes to livestock digestive system

<sup>\*</sup>As defined by the US Food & Drug Administration (FDA), certain substances are Generally Recognized as Safe (GRAS) under the conditions of their intended use and have been recognized as safe by qualified experts.

## **PRODUCT DOSING**

#### **General Recommendations**

Product dosage rates can vary by species, age, management practices and other factors. For animal or site specific recommendations, please consult your local BiOWiSH™ Technologies distributor, email animalag@biowishtech.com, or refer to http://www.biowishtech.com/userguides for more details.

- BiOWiSH™ MultiBio 3P can be added to the animal feed manufacturing pelleting process. Simply dry ad-mix the recommended amount of BiOWiSH™ MultiBio 3P as a dry concentrate to the pelleting process using typical methods for delivery of low-inclusion, non-liquid admixtures.
- Add BiOWiSH™ MultiBio 3P at a minimum of 500g (1.1lbs.) per metric tonne (2204 lbs.) of finished animal feed through the pelleting process. Maintain recommended concentration by adding more BiOWiSH™ MultiBio 3P with each animal addition.

## **COMPATIBILITY**

- Facilities which use mineral mixes, vitamins, ionophore products, and other common feed additives as part of their management practice can use BiOWiSH™ MultiBio 3P in their feeding program.
- BiOWiSH™ MultiBio 3P is compatible with some antibiotics when the antibiotics are added to the pelleted feed.
- Always read and follow label directions for feed mix products.
- For site specific compatibility information, please consult your local BiOWiSH™ Technologies distributor.

## STORAGE AND HANDLING

Store in cool, dry location out of direct sunlight. Storage above 40°C (104°F) for extended periods is not recommended. Product is suitable for pelleting process temperature exposures. Once opened, keep dry in an airtight container to prevent activation. For best results, use the full contents of each package per application, avoiding storage of partially used packages. Product shelf life is three years if product is stored as recommended in the manufacturers packaging. Product shelf life is 1 year after animal feed manufacturing pelletized process.

#### **SAFETY**

The product is classified non-hazardous and non-flammable. To download Safety Data Sheet and Hazard or First Aid Information, go to <a href="https://www.biowishtech.com/sds">www.biowishtech.com/sds</a>.

#### NOTICE

Ineffectiveness, or other unintended consequences may result from, but are not limited to, management practices and environmental conditions. All such risks shall be assumed by Buyer and User.

## **CONTACT**

BiOWiSH Technologies, Inc. www.biowishtech.com animalag@biowishtech.com +1 312-572-6700

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