evogen
microbial products

ADVANCED BIOLOGICAL POWDER FORMULATIONS

EVOGEN A.W.

a robust and effective bacterial blend specially formulated to decrease odors, solids and sludge accumulation in animal waste lagoons

overview

Genesis Biosciences developed EVOGEN A.W. through a selection process that identified superior microbial strains dedicated to the reduction of sludge and odors associated with animal waste. EVOGEN A.W. accomplishes these tasks with a delicate microbial balance that is very important for healthy animals.

The billions of robust, application-specific microbes contained in EVOGEN A.W. thrive by eating the manure of pigs, cows, and other animals in waste lagoons. Desired results with the use of EVOGEN A.W.:

- decrease solid and sludge accumulation
- odor reduction
- modify nutrients to provide fertilizer

applications

- manure pits
- waste lagoons
- collection systems in animal farms
- food processing plants with animal pens
- rendering plants

Animal pen

advantages of EVOGEN A.W.

- optimized proprietary bacterial consortium degrades a broader spectrum of substrates
- wide range of carriers available, including eco-benign™ options
- greatly reduces labor time
- significant reduction in waste volume
- enhances BOD/COD/TSS removal
- reduces sludge build-up
- changes biomass dynamics
- eliminates malodors at source
- manufactured under strict quality control standards to ensure high quality and purity