



EarthCleanz

A division of Green Earth Naturally, LLC

BioDigest

DIRECTIONS FOR USE:

Swine/Dairy Manure Pits

Add 1 pound of BioDigest per 1000 head of swine to 5 to 10 gallons of unchlorinated water per pound of BioDigest (room temperature), and mix thoroughly. Apply the BioDigest solution to the manure in the pit by spraying it evenly across the entire surface of the pit. Thorough coverage of the manure is critical to obtaining good results. The surface of the manure should remain wet to avoid inactivation of the product. Break any observable crust on top of the manure slurry so BioDigest can reach the liquid portion of the slurry.

In pull-plug pit swine houses, divide one (1) pound of BioDigest per 1000 head of swine by the number of times that the pit will be drained prior to depopulation, dissolve that amount in a sufficient amount of unchlorinated water to be able to disperse the BioDigest solution evenly throughout the pit immediately after it is drained.

Swine/Dairy Manure Lagoons

Blend 5 to 10 pounds of BioDigest with unchlorinated water and apply evenly over the surface of a 1 acre lagoon. If possible stir the lagoon to disperse the BioDigest into the settled solids so it will begin digesting them more quickly than if the lagoon wasn't stirred. Best results are obtained if BioDigest is added to the manure slurry when temperatures are above 60 degrees F.

Composting

Blend 1 pound of BioDigest with 2 Tablespoons of Soy Broth and 8 pints of unchlorinated water (room temperature (stock solution)). Blend 1 pint of stock solution with a sufficient amount of unchlorinated water to reach a minimum 40% moisture content in a 20-ton load of compost. The stock solution is sufficient to cover 8 semi-loads of compost or approximately 160 tons of compost.

Poultry Litter

Blend 1 pound of BioDigest in 150 to 300 gallons of unchlorinated water (room temperature) in a clean sprayer (inoculant). Apply an even coat of inoculant to the surface of existing litter 7 to 10 days before arrival of poultry. Approximately 2/3 of inoculant should be applied to brood chamber and the remaining inoculant applied to the rest of the house. Close house doors and ventilate as needed. Maintain building temperature above 60 degrees F for 7 days before birds arrive. Ammonia levels will initially increase in 2 to 3 days



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following application before decreasing to levels below 25 ppm throughout growing period. Repeat procedures before each flock. Treat wet spots under waterers as needed.

Special Note: For compost piles, achieving and maintaining a minimum of 40% moisture content insures that the enzymes and microbes in BioDigest are fully active.

FIRST AID:

Inhalation: Remove victim to fresh air. If breathing has stopped give artificial respiration. Give oxygen if breathing is difficult.

Ingestion: Call a physician immediately. DO NOT induce vomiting. If conscious, have victim drink large quantities of water.

Skin Contact: Remove contaminated clothing. Wash skin with soap/water. Launder clothing before reuse.

Eye Contact: Immediately flush eyes with water for 20 minutes, while retracting eyelids. Seek Medical advice.