



PRODUCT DATA SHEET



ANIMAL WASTE TREATMENT (POWDER)

DESCRIPTION:

Animal Waste Treatment is a unique blend of different naturally occurring bacteria formulated to effectively assist the degradation of animal waste by augmenting the natural biological process. Animal Waste Treatment degrades the manure of pigs, cows and other animals in waste lagoons ensuring a non-toxic end product.

CHARACTERISTICS:

Bacterial Type:	Bacillus spore blend (Contains Facultative Anaerobes)
Total Bacterial Count:	5.2 billion cfu's per gram
Effective PH. Range:	5.0 - 9.5
Effective Temperature Range:	7 - 49°C
Shelf Life:	24 Months

APPLICATIONS:

Activated Sludge Systems	Manure Dams	Facultative Lagoons
Oxidation ditches	Holding tanks	Aerated Lagoons

TARGETED COMPOUNDS:

FOG's	Proteins	Cellulose
Ammonia	Animal Fats and Waste	
Hydrogen Sulphide	Triglycerides	

BENEFITS:

Reduces sludge and solid build-up	Reduces pump outs of waste water lagoons
End products are non-toxic	Produces a fast acting nitrogen enriched fertilizer
Enhances BOD/COD removal	Eliminates bad odours at their source
Accelerates the natural degradation process	Improves environmental quality of water & soil