



PRODUCT DATA SHEET



ABATTOIR WASTE TREATMENT

DESCRIPTION:

Abattoir Waste Treatment is a unique blend of different naturally occurring bacteria formulated to effectively assist the degradation of abattoir waste by augmenting the natural biological process. Abattoir Waste Treatment degrades the abattoir waste ensuring a non-toxic end product.

CHARACTERISTICS:

Form:	Free flowing powder
Bacterial Type:	Bacillus spore blend
Total Bacterial Count:	4 billion cfu's per gram
Appearance:	Tan
Odour:	mild-earthly
Effective PH. Range:	5.0 - 9.5
Effective Temperature Range:	7 - 49°C
Shelf Life:	12 Months

APPLICATIONS:

Abattoirs	Broiler farms
Chicken hatcheries	Egg producers
Waste water plants	Oxidation ditches
Lift stations	Waste pumps
Holding tanks	Activated sludge dams

TARGETED COMPOUNDS:

Waste Digestants	Proteins
Oils	Cellulose
Carbohydrates	Animal and Vegetable Fats

BENEFITS:

Enhances BOD/COD removal	Eliminates bad odours at source
Reduces hydrogen sulfide	Improves environmental quality of water & soil
No special equipment needed	Cost effective & easy to use
Increases system efficiency	Contains no chemicals
Reduces sludge build up	Degrades a wide range of complex organics

