



## PRODUCT DATA SHEET



# PHOSPHATE CONTROL

(POWDER)

**DESCRIPTION:**

Phosphate Control is highly effective bacterial blend designed to absorb and reduce phosphate contaminants and reduce BOD in a variety of waste water systems.

**CHARACTERISTICS:**

Bacteria Type:	Bacillus blend
Total Bacterial Count:	5.2 Billion cfu's per gram
Form:	Powder
Appearance:	Tan
Odour:	Mild-earthly
Effective PH. Range:	5.0 - 9.5
Effective Temperature Range:	15 - 50°C
Shelf Life:	24 Months

**APPLICATIONS:**

Waste water plants  
 Activated sludge basins  
 Reactors  
 Waste Pumps  
 Oxidation ditches  
 Lift stations

**BENEFITS:**

Phosphate reduction  
 Improves settling of activated sludge  
 Reduces sludge build-up  
 Enhances BOD and COD removal  
 Reduces Hydrogen Sulphide  
 Eliminates bad odours  
 Breaks down FOG build-up