



## BIOSTACKAP

# BENEFICIAL WASTEWATER TREATMENT AND MICROBIAL INOCULANT

Using natural biological activity, these 100% natural bacteria increase the efficiency of your wastewater treatment & manure pits. Photosynthetic and heterotrophic cultures remain active in treated effluent to improve photosynthesis and increase fertilizer value.

### IN WASTE WATER

- Improves Biological Oxygen Demand and Chemical Oxygen Demand removal efficiency
- Accelerates recovery from upsets and shock loads
- Significantly reduces odours in and around holding tank/pit
- Improves solids settling
- Solves your most difficult waste management problems when used in a controlled maintenance program
- Reduces hydrogen sulphide which causes strong offensive odours
- Reduces total suspended solids
- Digests solid organic waste
- Degrades hydrocarbons, halogenated aliphatic hydrocarbons, chlorinated aromatic compounds and chlorinated solvents into CO2 and water
- Expands system capacity
- No synthetic pesticides or chemicals.
- No GMO bacteria
- Not derived from human or animal waste
- Cannot be over applied
- Does not contain hazardous substances and does not require special PPE for handling or application
- Contains bacteria to help nitrogen fixation
- Our breakthrough technology enables high concentrations of living microbes to be shelf stable without loss of effectiveness

### CONTAINS NONPLANT FOOD INGREDIENTS

#### Active Ingredients:

- Rhodopseudomonas palustris
- Bacillus amyloliquefaciens
- Bacillus subtilis
- Bacillus licheniformis
- Bacillus megaterium
- Bacillus polymyxa



Use this code to connect to the BIOSTACK app

### SHAKE WELL BEFORE USE

#### DO NOT USE WITH CHLORINATED WATER

**Directions in Waste Water:** For solids reduction (wastewater and digesters) apply 2 ppm to 20 ppm, based on influent flow. Please visit [www.hyprecision.nz](http://www.hyprecision.nz) for additional application rates and instructions.

**Caution:** Keep out of reach of children. Do not take internally. Avoid contact with eyes. Flush immediately if needed. Use gloves and safety glasses when handling. If contact is made, wash with soap and water. If swallowed drink several glasses of water. Contact a physician if any irritation persists.

Imported by:  **HYPRECISION**

1322 Omaha Road, Twyford, Hastings 4175, New Zealand  
[www.hyprecision.nz](http://www.hyprecision.nz)

Wholesale Supplier:  **NUTRITION DIVISION**  
Committed to providing sustainable farming products.

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Manufactured by:  **Ecological Laboratories INC.** 

Item# BIOSAPL4  
BS\_AP4\_8.21



4 Litre / Date of Manufacture: