**DESCRIPTION**

**Packaged in resealable airtight pails for easy storage and handling.**

Portion controlled for simplified application.

Rapidly dissolving packet and unique micronutrient enriched carrier provide accelerated germination , growth and superior enzyme production while reducing odor, BOD, COD, suspended solids, turbidity and ammonia concentrates. Scientifically selected aerobic and facultative anaerobic bacteria provide outstanding performance, even in low oxygen environments. Stable bacteria spores enhance shelf life and guarantees microbial concentration. Spore- form allows it to resist chlorine, disinfectants, and high water temperatures.

This product utilizes the powerful waste digesting abilities of special bacteria and natural enzymes. It is a blend of bacillus bacteria strains cultured for their ability to digest organic waste – quickly, efficiently and without odors! These strains will work both in the presence of oxygen (aerobic digestion) and in the absence of oxygen 9 anaerobic digestion). The natural enzymes quickly break down proteins, starch, carbohydrates, animal and vegetable fats & oils and paper for the most effective waste digestion.

Regular use of this product will establish thriving colonies of these waste- digesting bacteria to provide uninterrupted cleaning action in drains, plumbing and septic systems. This continuous digestion prevents accumulation of sludge, scum, grease and all other organic solids. It unclogs drains for full flow and reduced odors. In septic systems it will eliminate solids carry-over and odors, and reduce the frequency of pump-outs. It introduces micro-organisms into the soil for improved drainage and smooth operations for drain fields or leach beds.

For use in food processing and municipal wastewater treatment facilities; animal waste pits; lagoons and storage tanks; septic and holding tanks; leach beds and lift stations; aquaculture confinements; portable and pit toilets; boats and RV’s and ornamental ponds and fountains.



**PRIMO BAC**

**PAC**



**CONCENTRATED DRY BLEND OF STABILIZED BACTERIAL SPORES AND MICRONUTRENTS IN INDIVIDUAL WATER SOLUBLE PACKETS**

**ALL NATURAL, SAFE TO USE**

**BREAKS DOWN PROTEINS,**

**STARCHES, CARBOHYDRATES, FOODS, OILS, ORGANIC WASTE AND PAPER**

**SALMONELLA FREE**

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION: Do not take internally**

**Net Contents 25 LBS**

**GREASE TRAPS:**

**Siz**e**:** For each 20 cubic ft. (150 gallons)

**Treatment:** 1 **PRIMO BAC PAC** every week.

**CONSUMPTION RATE FOR GREASE TRAPS:** 1 Primo Bac Pac will consume 10lbs.-100lbs. of grease in two weeks, depending on the condition and build up in the grease trap.

**LAGOONS:** To reduce odors, sludge build up and improve clarification, use 1 to 2 packets weekly per 50,000 gallons of lagoon capacity. Add the packets over a water flooded area so they can dissolve or add directly through a wet well.

**AEROBIC OR ANAEROBIC DIGESTERS:** Use 2 packets per week for every 1,000 cubic feet (7,500 gallons) of capacity. When a heavy scum blanket or grease layer is present, double the treatment amount.

**WET WELLS, LIFT STATIONS, SEWER MAINS**

**AND LATERALS:** Add 1 to 2packets per 500 cubic feet (3,750 gallons) directly into wet well or lift station. Treat laterals during periods of low flow.

**Lateral Size Treatment per 500 ft.**

8 inches 1 **PRIMO BAC PAC**

16 inches 2 **PRIMO BAC PACS**

24 inches 3 **PRIMO BAC PACS**

**TRICKLING FILTERS:**

**Initial Treatment:** 6 to12 **PRIMO BAC PACS** per million gallons of daily flow (repeat after 48 hours).

**Regular Treatment:** 3 to 6 **PRIMO BAC PACS** weekly per million gallons of daily flow.

**HANDLING &** **STORAGE:** 

Keep container closed when not in use. For the optimum results do not mix with any other chemicals. Store in cool dry place**.**

