BP-301 (Water-Soluble Bio-Packets)

MULTI - PURPOSE

POWDERS

OVERVIEW

Packaged in convenient pre-measured water-soluble packets, our 301 series product line contains the powerful waste digesting abilities of natural enzymes and bacteria. It is a blend of special bacteria strains (both anaerobic and aerobic types) cultured for their ability to digest and liquefy organic sewage quickly, efficiently and without odors! These potent bacteria are combined with natural enzymes to immediately break down all types of organic waste for effective digestion. Regular applications are necessary to replenish the beneficial bacteria and minimize growth of unwanted bacteria that produces odors and noxious gas.

These beneficial bacteria cultures are vastly superior to naturally occurring bacteria in digesting waste. Treated systems will reduce BOD and COD faster and more efficiently, enabling the system to treat higher volumes of waste and meet stringent effluent quality requirements. It will help the treatment system to resist temporary disruptions caused by toxic influent, while reducing odors and sludge volume. 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 of drainfields or leach beds.

In addition, ever-tightening environmental regulations have made it difficult for companies to remain in compliance using conventional methods for waste degradation. The industries affected by the stringent regulations include, but are not limited to, Food Processing, Industrial, Municipal, Pulp and Paper and Farming.

Many are looking to alternative means and bioaugmentation is gaining momentum as companies become educated on the ability to naturally degrade waste. Many companies are working in several markets and desire a product that will work effectively across a broad range of applications to reduce BOD, COD, sludge, odor, cellulosic solids, Fats, Oils, & Grease (FOGs), lignin, etc. Our RBT 300 series is our multi-purpose solution desired by our clients. It is available in many different concentrations:

BP-301 – 1.0E9 CFU/g BP-302 – 2.0E9 CFU/g BP-303 – 3.0E9 CFU/g BP-304 – 4.0E9 CFU/g BP-305 – 5.0E9 CFU/g BP-310 – 10.0E9 CFU/g

USES & APPLICATIONS:

- Septic TanksCesspools
- Drainfield / Leachfield

Drains

- field Digesters • Lagoons
- Aerobic Treatment
 Pit Toilets & More



MULTI - PURF	POSE POWDERS
EFFECTIVE AGAINS	ST:
OdorsDigests Waste	 Grease Sludge Cellulose FOG Organic Solids
ADVANTAGES & BI	ENEFITS:
CONTAINS FACULT. REDUCES HYDROG BACTERIA ARE IN S CONTAINS VITAMIN CONTAINS NO CHE CONTAINS ENZYME CARBOHYDRATES, BREAKS DOWN FAT	NAEROBIC (CAN LIVE IN AIRLESS ENVIRONMENT, NO OXYGEN) BACTERIA ATIVE (CAN LIFE WITH OR WITHOUT OXYGEN) BACTERIA SEN SULFIDE (ODORS) SPORE FORM FOR EXTENDED SHELF LIFE IS TO ENHANCE BACTERIAL GROWTH MICALS ES TO BREAK DOWN FATS, OILS AND GREASE (FOG), PROTEINS, CELLULOSE, STARCHES AND MORE F & GREASE BUILDUP VENIENT WATER-SOLUBLE PACKAGING
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MULTI-STRAIN SPO	DRE BLEND
MULTI-STRAIN SPO	plete Directions on Product Label
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MULTI-STRAIN SPO DIRECTIONS: Com NOTE: For Optimularity using. Trickling Filter - In MGD weekly. Oxidation tanks - Aerobic and Anae Laterals - 3 pound Septic Systems Frain Gallons of septic ta Maintenance: Flu Treatments can als To keep septic systems for the septic system	um Results activate the bacteria and enzymes in warm water before hitial Treatment 8-12 lb per MGD. Maintenance Treatment: 4-6 lb per Initial Treatment: 4-6 pounds per MGD of liquid sewage. Probic Digesters - 5 pounds per 1000 cubic feet sludge weekly. s per 500 cubic feet for 8-inch pipe. or Initial Treatment : Flush 6 water-soluble packets for each 1000 nk capacity (Flush packets down separate toilets). For Monthly sh 2-3 packets monthly. Flush toilet twice after application.

REX-BAC-T° technologies

Cumming, GA 30028

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MULTI - PURPOSE

POWDERS

TYPICAL PROPERTIES

Ι	APPEARANCE	TAN POWDER
Ι	FRAGRANCE	MILD
Ι	FORM	POWDER
Ι	EFFECTIVE pH range	5.0 - 10.0
	EFFECTIVE TEMPERATURE RANGE	

PACKAGING

- 14 POUND WATER-SOLUBLE PACKAGING
- ALSO AVAILABLE IN 25, 50, 100 AND 400 LB. CONTAINERS
- ALSO AVAILABLE IN 2 OZ., 4 OZ., 8 OZ., AND 16 OZ. WATER-SOLUBLE BIO-PACKETS

Caution: May irritate eyes. Keep out of the reach of children.



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