BP-302, 304, 305, 310

MULTI - PURPOSE

POWDERS

OVERVIEW

Packaged in convenient pre-measured water-soluble packets, our 300 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 microorganisms 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 Tanks
- Drainfield / Leachfield
- Cesspools Dra

- DigestersLagoons
- Aerobic Treatment
- Pit Toilets & More



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EFFECTIVE AGAINST:

- Odors
- Grease
- Cellulose
- FOG

- Digests Waste
- Sludge
- Organic Solids

ADVANTAGES & BENEFITS:

- I CONTAINS BOTH ANAEROBIC (CAN LIVE IN AIRLESS ENVIRONMENT, NO OXYGEN) BACTERIA
- CONTAINS FACULTATIVE (CAN LIFE WITH OR WITHOUT OXYGEN) BACTERIA
- REDUCES HYDROGEN SULFIDE (ODORS)
- BACTERIA ARE IN SPORE FORM FOR EXTENDED SHELF LIFE
- CONTAINS VITAMINS TO ENHANCE BACTERIAL GROWTH
- CONTAINS NO CHEMICALS
- CONTAINS ENZYMES TO BREAK DOWN FATS, OILS AND GREASE (FOG), PROTEINS, CELLULOSE,
- CARBOHYDRATES, STARCHES AND MORE
- I BREAKS DOWN FAT & GREASE BUILDUP
- ALSO AVAILABLE IN BULK POWDER

STRAINS

I MULTI-STRAIN SPORE BLEND

TYPICAL PROPERTIES

Ι	APPEARANCE	TAN POWDER
Ι	FRAGRANCE	MILD
Ι	FORM	POWDER
Ι	EFFECTIVE pH range	5.0 - 10.0
		34-120 DEGREES F

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.



P.O. Box 661 Cumming, GA 30028 (888) 886-1461

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