

Advance Biotechnologies of Canada

“Advanced Microbiology for a Clean, Safe Environment”

Bio Pouch Drain Drain & Grease Trap Control

The application of Bio Pouch Drain should allow the maximum retention time in the drainage system. For instance, apply product daily at the end of the work period after drains will no longer be used that day. Bio Pouch Drain is supplied in a water soluble packaging for direct addition to the sewer system.

Dosage Schedule:

Application	Rate
Kitchen Drains	1oz. per day
Laundry	1oz. per day
Grease Traps	1oz. per day
<100 Gallon capacity	1oz. per day
additional 100 gallons	1oz. per day

The easiest and best way to add billions of bacteria to a drain and grease trap is to follow the Bio Pouch Drain application instructs as follows:

Instructions for Use:

- 1.) Use Bio Pouch Drain every night. Bio Pouch Drain should be the last item done after nightly closing routine. Before starting Bio Pouch Drain, it is recommended to have your drain lines rodded and your grease trap cleaned.
- 2.) Stir one pouch of Bio Pouch Drain into 2 gallons of luke warm water. (~80-90 degrees F). After a few minutes, most of the brown particles will settle to the bottom of the bucket leaving most of the active ingredients suspended in the water. Please note that the particles will not dissolve when stirred.
- 3.) Pour one medium sized cup of Bio Pouch Drain solution down each Beverage Tower Drain.
- 4.) Pour one medium sized cup of Bio Pouch Drain down all floor drains.
- 5.) **Important:** Pour the remaining solution of Bio Pouch Drain down the back sinks. For this procedure the major portion of the liquid is required for maximum effectiveness on grease traps. Any remaining particles can be safely rinsed down the back sink drain with luke warm water (~80-90 degrees F)
- 6.) Discard used cup. Wash hands after using Bio Pouch Drain. If a night is missed, use two packets the next day.
Do not use hot water (+130 degrees)

Bio Pouch Drain is specially formulated and packaged for direct addition to drains and grease traps in restaurants and commercial buildings. To assure optimal performance of these organisms, under the toughest conditions, they are produced and blended together with “high potency” nutrients, stimulants and surfactants.

Bio Pouch Drain contains microorganisms that are capable of degrading a wide range of animal and vegetable oils and greases under aerobic, facultative, anaerobic conditions combined with natural biological enhancers, micronutrients and macronutrients.

Specifications:

Form:	Free-flowing granular powder
Color:	Brown, may be dyed pink
Nutrient Content:	Biological nutrients & stimulants, micro-nutrients and surfactants
Fragrance:	Lemon
Plate Count:	1 billion per gram

Packaging:

4, 8 & 16 oz. water soluble packages protected by a foil overwrap. 25 lbs. per plastic pail.
1 oz. water soluble pouches, 6 per blister; 1 oz. water soluble pouches, 7 per blister; 1 oz. water soluble pouches, 50 per plastic pail; 1 oz. water soluble pouches, 100 per plastic pail

Benefits of Bio Pouch Drain:

- Keep floats clean
- Reduce grease build-up headaches
- Prevent emergency blockages
- Save on line jetting
- Lower grease disposal costs
- Reduce odors

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