## Drain & Grease Trap - Powder



Description

BioBug DLP 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. BioBug DLP 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.

#### Reduce Grease and Solids Build-Up in Drains and Traps

When applied on a regular basis, BioBug DLP reduces the accumulation of grease in sumps, drains and traps. By degrading the grease, other solids are free to flow through the system.

#### **Specifications**

Form: Free-flowing granular powder

Color: Brown

Nutrient Content: Biological nutrients & stimulants

micro-nutrients and surfactants

Plate Count: 1.5 billion per gram

#### Packaging

250 gram water soluble packages protected by a resealable overwrap. 10 kilos per plastic pail.

#### Storage

DO NOT FREEZE! Store in a cool dry location. Do not inhale dusts, avoid excessive skin contact. SEE M.S.D.S.

# Fats, Oils and Grease

### Benefits of BioBug DLP:

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



#### Steps to be taken if material is released or spilled

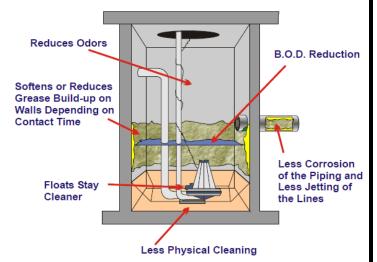
Wear eye and skin protection. Floor wastewater treatment systems are may be slippery; use care to avoid falling. Avoid discharge to natural waters. Small spillages can be washed away with large amounts of water. Large spillages, if contained, can be returned to container.

#### For Disposal of Neat, Unused Product

Incinerate in furnace where permitted under Federal, State and local regulation.







## Drain & Grease Trap - Powder



The application of BIO-SYSTEMS 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-SYSTEMS is supplied in a water soluble packaging for direct addition to the sewer system.

#### **Dosage Schedule**

Application	<u>Rate</u>
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 BioBug DLP application instructs as follows:

#### Instructions for Use

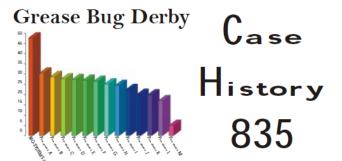
- 1.) Use BioBug DLP every night. BioBug DLP should be the last item done after nightly closing routine. Before starting BioBug DLP, it is recommended to have your drain lines rodded and your grease trap cleaned.
- 2.) Stir one pouch of BioBug DLP into 2 gallons of lukewarm water (~80-90 degree F). After 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 BioBug DLP solution down each Beverage Tower Drain.
- 4.) Pour one medium sized cup of BioBug DLP down all floor drains.
- 5.) Important: Pour the remaining solution of BioBug DLP 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 lukewarm water (~80-90 degrees F)
- 6.) Discard used cup. Wash hands after using BioBug DLP. If a night is missed, use two packets the next day.

Do not use hot water (+130 degrees)



1-800-232-BUGS

2 8 4 7 www.BIOBUGS.com



#### **BIO-SYSTEMS** Wins the Grease Bug Derby

A Northeast Municipal Authority had tried numerous chemical and microbial treatments for grease control in a scum pit with varying degrees of success. In order to establish product performance, a Scum Bug Derby was held.

BIO-SYSTEMS Products were the winner in both over all performance and in performance per dollar.



Case History 988

The grease trap and drain line from the kitchen serving the employees of the nuclear power plant were consistently plugged and were high maintenance. A regular BIO-SYSTEMS program solved the problem at an annual cost equal to the prior monthly maintenance cost.

Your local Distributor is:

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